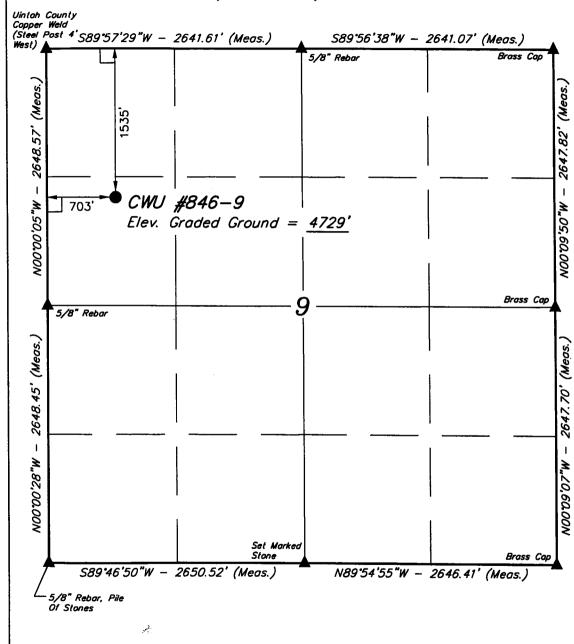
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 3

								5. MINERAL LEASE NO:	6. SURFACE:
	A	APPLICATI	ON FOR	PERMIT TO	DRILL			FEE	Fee
1A. TYPE OF WORK: DRILL REENTER DEEPEN .									
B. TYPE OF WEL	.L: OIL	GAS 🗾 O	THER	SINC	SLE ZONE 🔽	MULTIPLE ZON	E	8. UNIT OF CA AGREEMENT CHAPITA WELL	S UNIT
2. NAME OF OPE		VC	1					9. WELL NAME and NUMBE CHAPITA WELL	
		10.	+			PHONE NUMBER:		0. FIELD AND POOL, OR V	
3. ADDRESS OF C		CITY VERNA	L\ st	ATE UT ZIP 840	78	(435) 789-0790		NATURAL BUTT	ΓES
4. LOCATION OF	•		448463	8 Y 40. E	15153			11. QTR/QTR, SECTION, TO MERIDIAN:	DWNSHIP, RANGE,
AT SURFACE:	1535' FNL,	, 703' FWL	632101	1/				SWNW 9 9S	S 22E S
	PRODUCING ZON	NE: SAME		-709.	45128				
		CTION FROM NEAR	1					12. COUNTY:	13. STATË: UTAH
		HEAST OF O					1 47 1	UINTAH IUMBER OF ACRES ASSIGNE	D TO THIS MELL:
	NEAREST PROP	PERTY OR LEASE LIN	IE (FEET)	16. NUMBER OF	ACRES IN LEA	240	17. 8	IUMBER OF ACRES ASSIGNE	D TO THIS WELL.
703'	NEADEST MELL	. (DRILLING, COMPL	TED OR	19. PROPOSED	DEPTH:	240	20 F	OND DESCRIPTION:	
APPLIED FOR	ONEAREST WELL ON THIS LEASE	(FEET)	ETED, OR			10,687	-JI	20021 61960	17
21. ELEVATIONS	(SHOW WHETHE	R DF, RT, GR, ETC.)		22. APPROXIMA	. – –	KWILL START:	1	STIMATED DURATION:	
4728.9' G	RADED GF	ROUND	'	10/18/20	03		45	DAYS	
24.	PROPOSED CASING AND CEMENTING PROGRAM								
SIZE OF HOLE	CASING SIZE,	GRADE, AND WEIGH	IT PER FOOT	SETTING DEPTH		CEMENT TYPE, QU	ANTITY	, YIELD, AND SLURRY WEIGH	-т
17 1/2"	13 3/8"	H-40	48#	250	SEE 8 PC	DINT PLAN			
12 1/4"	9 5/8"	J-55	36#/	2,500	SEE 8 PC	DINT PLAN			
7 7/8"	4 1/2"	N-80	11/6#	10,687	SEE 8 PC	DINT PLAN			
	.,,,-		\$						
		Un.	Ŷ				·		
		18,	4						
		1/2						RECE	VED
	l	11/2 x			\				
25.		7		ATTA	сниеитѕ			SEP 2 2	2003
VERIFY THE FOL	LOWING ARE AT	ACHED IN ACCORD	ANCE WITH THE	UTAH OIL AND GAS C	ONSERVATION	GENERAL RULES:		DIV. OF OIL, GAS	14.
✓ WELL PL									
EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER									
	/					$\overline{}$			
						Agent			
NAME (PLEASE	PRINT) Ed Tro	over /	 		TITL	E Agent			
SIGNATURE	SIGNATURE DATE 9/18/2003								
(This space for Sta	ite use only)			-					
-									
	1.	-147-39	-110						
	4-1	- NUI- 34	1 L IX		ADDDO\/A	1.			

T9S, R22E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(NAD 27)

LATITUDE = $40^{\circ}03'13.01''$ (40.053614)

LONGITUDE = 109°27'04.43" (109.451231)

EOG RESOURCES, INC.

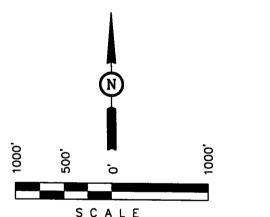
Well location, CWU #846-9, located as shown in the SW 1/4 NW 1/4 of Section 9, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

(, 101.			
SCALE 1" = 1000'	DATE SURVEYED: 08-21-03	DATE DRAWN: 08-29-03		
PARTY K.K. M.B. D.COX	REFERENCES G.L.O. PLAT			
WEATHER WARM	FILE FOG RESOLU	PCES INC		

United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 26, 2003

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2003 Plan of Development Chapita Wells Unit,

Uintah County, Utah.

Pursuant to email between Diana Mason, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2003 within the Chapita Wells Unit, Uintah County, Utah.

Api Number Well Location

(Proposed PZ Mesaverde)

43-047-35214 CWU 869-30 Sec 30 T09S R23E 0714 FNL 0559 FWL 43-047-35221 CWU 863-32 Sec 32 T09S R23E 1064 FSL 1879 FEL 43-047-35222 CWU 861-32 Sec 32 T09S R23E 1974 FNL 1649 FEL 43-047-35223 CWU 865-33 Sec 33 T09S R23E 0565 FNL 1908 FWL 43-047-35224 CWU 866-33 Sec 33 T09S R23E 2062 FNL 2142 FEL 43-047-35225 CWU 868-33 Sec 33 T09S R23E 2062 FNL 2142 FEL 43-047-35225 CWU 864-33 Sec 33 T09S R23E 0838 FSL 1976 FEL 43-047-35226 CWU 864-33 Sec 33 T09S R23E 1850 FNL 0751 FWL 43-047-35227 CWU 864-33 Sec 34 T09S R23E 0481 FSL 0846 FWL 43-047-35210 CWU 838-23 Sec 34 T09S R22E 1569 FNL 2378 FEL 43-047-35215 CWU 844-15 Sec 15 T09S R22E 1569 FNL 2378 FEL 43-047-35218 CWU 846-9 Sec 9 T09S R22E 1535 FNL 0703 FWL 43-047-35219 CWU 841-22 Sec 22 T09S R22E 1898 FSL 2365 FWL

Please be advised that these wells are currently outside of the existing Mesaverde Participating Areas within the Chapita Wells Unit.

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Chapita Wells Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:9-26-3

EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

November 5, 2004

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 846-9
SW/NW, SEC. 9, T9S, R22E
UINTAH COUNTY, UTAH
LEASE NO.: FEE
SURFACE OWNER:
A-1 Tank Rental and Brine Service, Inc.

Enclosed please find the original and one copy of the Application for Permit to Drill and associated attachments for the above-referenced well. Please substitute this APD for the one submitted September 18, 2003. The footages on this well have changed.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120 Fax: (435)789-1420

Sincerely,

Ed Trotter

EOG Resources, Inc.

RECEIVED

NOV 0 8 2004

DIV. OF OIL, GAS & MINING

Attachments

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

					5. MINERAL LEASE NO: FEE	6. SURFACE: Fee			
1A. TYPE OF WO	rk: DF	RILL 🔽	REENTER	DEEPEN				7. IF INDIAN, ALLOTTEE OR	TRIBE NAME:
B. TYPE OF WEI	B. TYPE OF WELL: OIL GAS OTHER SINGLE ZONE MULTIPLE ZONE					E	8. UNIT OF CA AGREEMENT I		
2. NAME OF OPE	2. NAME OF OPERATOR:							9. WELL NAME and NUMBER	
EOG RESC	OURCES, IN	1C.						CHAPITA WELLS	
3. ADDRESS OF 0		CITY VER	NAL STATI	_E UT _{ZiP} 840	78	PHONE NUMBER: (435) 789-0790		10. FIELD AND POOL, OR W	
4. LOCATION OF	WELL (FOOTAGE:		1.22112	X	40 053	3607		11. QTR/QTR, SECTION, TO MERIDIAN:	WNSHIP, RANGE,
AT SURFACE:	1522' FNL,	711' FWL						SWNW 9 9S	22E S
AT PROPOSED	PRODUCING ZON	NE: SAME	44346	48 Y -	109.43	1155			
14. DISTANCE IN	MILES AND DIREC	CTION FROM NE	AREST TOWN OR POS	T OFFICE:				12. COUNTY:	13. STATE:
13.75 MIL	ES SOUTH	HEAST OF	OURAY, UTA	1				UINTAH	UTAH
15. DISTANCE TO	NEAREST PROP	ERTY OR LEASE	LINE (FEET)	16. NUMBER OF	ACRES IN LEA	SE:	17. NI	JMBER OF ACRES ASSIGNED	TO THIS WELL:
711						240			
	NEAREST WELL ON THIS LEASE		IPLETED, OR	19. PROPOSED	DEPTH:		20. BC	OND DESCRIPTION:	-
SEE TOP		(/				10,687	J₽	-1230 4196	017
21. ELEVATIONS	(SHOW WHETHE	R DF, RT, GR, ET	°C.):	22. APPROXIMA	TE DATE WOR	(WILL START:	23. ES	STIMATED DURATION:	
4728.1 GI	RADED GR	OUND		12/5/200	14		45	DAYS	
24.			PROPOSE	ED CASING AI	ND CEMEN	TING PROGRAM			
SIZE OF HOLE	CASING SIZE, (GRADE, AND WE	IGHT PER FOOT	SETTING DEPTH		CEMENT TYPE, QU	ANTITY,	YIELD, AND SLURRY WEIGHT	•
20"	13 3/8"	H-40	48.0#	45	SEE 8 PC	DINT PLAN			
12 1/4"	9 5/8"	J-55	36.0#	2,300	SEE 8 PC	DINT PLAN	•		
7 7/8"	4 1/2"	N-80	11.6#	10,687	SEE 8 PC	DINT PLAN			
						·			
25. ATTACHMENTS									
VERIFY THE FOL	LOWING ARE ATT	ACHED IN ACCO	ORDANCE WITH THE U	TAH OIL AND GAS C	ONSERVATION	GENERAL RULES:			
✓ WELL PL	AT OR MAP PREPA	ARED BY LICENS	SED SURVEYOR OR EN	IGINEER	Z 00	MPLETE DRILLING PLAN			
EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER									
NAME (PLEASE	PRINT) Ed Tro	otter 🛭 🥖			TITL	E Agent			
SIGNATURE DATE 11/5/2004									
(This space for Sta	te use only)								
file obace ioi Su	io ago villy)		/	i y	Approv	ed by the		RE	CEIVED

43-047-35218 API NUMBER ASSIGNED:

Utah Division of

NOV 0 8 2004

DIV. OF OIL, GAS & MINING

T9S, R22E, S.L.B.&M. **Uintah County** Copper Weld (Steel Post 4' S89'57'29"W - 2641.61' (Meas.) S89°56'38"W - 2641.07' (Meas.) West) 5/8" Rebar 2648.57 CWU #846-9 711' Elev. Graded Ground = 4728' Brass Cap 5/8" Rebar 2648.45' N.00.00N Set Marked Stone N89°54'55"W - 2646.41' (Meas.) S89°46'50"W - 2650.52' (Meas.) 5/8" Rebar, Pile Of Stones (NAD 83) LATITUDE = $40^{\circ}03'13.00"$ (40.053611) LEGEND: LONGITUDE = 109°27'06.80" (109.451889) = 90° SYMBOL (NAD 27) = PROPOSED WELL HEAD. LATITUDE = $40^{\circ}03'13.13"$ (40.053647)LONGITUDE = 109'27'04.33" (109.451203) = SECTION CORNERS LOCATED.

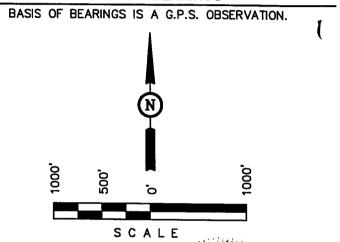
EOG RESOURCES, INC.

Well location, CWU #846-9, located as shown in the SW 1/4 NW 1/4 of Section 9, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER WY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 151318

Revised: 10-09-04 D.R.B.

Uintah Engineering & Land Surveying 85 South 200 East - Vernal, Utah 84078

(435) 789-1017

\ \	, 100 1011			
SCALE 1" = 1000'	DATE SURVEYED: 08-21-03	DATE DRAWN: 08-29-03		
PARTY K.K. M.B. D.COX	REFERENCES G.L.O. PLAT			
WEATHER	FILE			
WARM	FOG RESOU	RCES INC		

CHAPITA WELLS UNIT 846-9 SW/NW, SEC. 9, T9S, R22E, S.L.B.&M. **UINTAH COUNTY, UTAH**

ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River	1,697'
Wasatch	5,007'
Island	7,587'
KMV Price River	7,877'
KMV Price River Middle	8,507'
KMV Price River Lower	9,367'
Bit Trip Sego	9,797'
Sego	9,837'
KMV Castlegate	9,947'
Base Castlegate SS	10,195'
Bit Trip Blackhawk Shale	10,347'
KMV Blackhawk	10,387'

EST. TD: 10,687

Anticipated BHP 4600 PSI

3. PRESSURE CONTROL EQUIPMENT: Intermediate Hole - 3000 PSIG

Production Hole - 5000 PSIG

BOP Schematic Diagrams attached.

4. CASING PROGRAM:

							<u>RAT</u>	NG FACT	<u>'OR</u>
HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAP	SE BURST	TENSILE
17 ½"	0'-250'	250'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
12 1/4"	250' - 2500'+/- KB	2500' +/-	9 5/8"	36.0 #	J-55	ST&C	2020 PSI	3520 PSI	394,000#
7 7/8"	2500' - TD +/-KB	10.687' +/-	4 1/2"	11.6#	N-80	LT&C	6350 PSI	7780 PSI	223,000#

All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0-250' Below GL):

Guide Shoe

Insert Baffle

Wooden wiper plug

Centralizers: 1 - 5-10' above shoe, every collar for next 3 joints (4 total).

Intermediate Hole Procedure (250'-2500')

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of its. #2 and #3 then every 5th joint to surface. (15 total)

CHAPITA WELLS UNIT 846-9 SW/NW, SEC. 9, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Float Equipment (Continued):

Production Hole Procedure (2500'-TD'):

FS, 1 joint of casing, FC, and balance of casing to surface. Run 11.6#, N-80 burst rating or equivalent marker collars or short casing joints at \pm 7,877' (Top of Price River) and \pm 4,500' (400' above the Wasatch) (alter depth if needed to avoid placing across any potentially-productive intervals). Centralize 5' above shoe on joint #1, top of joint #2, then every 2nd joint to \pm 7,100' (400' above Island top) (50 total). Thread lock FS, top and bottom of FC, and top of 2^{nd} joint.

6. MUD PROGRAM

Surface Hole Procedure (0-250' below GL):

Air - Air Water Mist

Intermediate Hole Procedure (250'-2500'):

Water (circulate through reserve pit) with Gel/LCM sweeps.

Production Hole Procedure (2500'-TD):

2700'- 4500' Water (circulate through reserve pit) with Gel/LCM sweeps.

- 4500'- 6900' Close in mud system. "Mud up" with <u>6.0 ppb</u> Diammonium Phosphate (DAP). Drill with DAP water, POLYPLUS for viscosity and hole cleaning, adding KLA-GARD B for supplemental inhibition. Also sweep hole periodically w/ Durogel / LCM sweeps to clean the hole and seal loss zones. Add additional LCM as hole dictates. Mud weight and vis as needed, water loss no control.
- Discontinue KLA-GARD B. Utilize POLYPAC-R for fluid loss control. Maintain <u>5.5 ppb</u> DAP. <u>Do not mix caustic or lime.</u> Maintain 7.5-8.5 pH. Weight up system and add vis as hole conditions require. Run LCM sweep periodically to seal off loss zones or more often as hole dictates. Water loss: 20 cc's maximum. Expect increasing gas shows requiring heavier mud weights from top of Island onward. Treat CO₂ contamination with DESCO CF and OSIL (Oxygen scavenger) if mud properties dictate.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

CHAPITA WELLS UNIT 846-9 SW/NW, SEC. 9, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

8. EVALUATION PROGRAM:

Logs: RST (Reservoir Saturation Tool) Cased logs

TD to Surface

9. CEMENT PROGRAM:

Surface Hole Procedure (0-250' Below GL)

Lead: 300 sks (100% excess volume) Class 'G' cement with 2% S1 (CaCl2) & 0.25 pps D29 (cellophane flakes), mixed at 15.8 ppg, 1.16 ft³./sk., 4.95 gps water.

Top Out: Top out with Class 'G' cement with 2% S1 (CaCl2) in mix water, 15.8 ppg, 1.16 ft³./sk., 4.95 gps via 1" tubing set at 25' if needed.

Intermediate Hole Procedure (250'-2500'):

Lead: 85 sks: (50% excess volume) Class 'G' lead cement (coverage from 1700-1000') with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft3/sk., 24.5 gps water.

Tail: 290 sks: (50% excess volume) Class 'G' cement (coverage from 2700-1700') with 10% D53 (Gypsum), 2% S1 (CaCl2) & 0.25 pps D29 (Cellophane flakes) mixed at 14.2 ppg, 1.61 ft3/sk., 7.9 gps water.

Production Hole Procedure (2500' to TD)

Lead: 440 sks 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.15% D13 (Retarder), 0.25 pps D29 (cello flakes), mixed at 13.0 ppg, 1.73 cu. ft./sk., 9.06 gps water

Tail: 760 sks: 50:50 Poz G w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.28 cu. ft./sk., 5.9 gps water.

10. ABNORMAL CONDITIONS:

Intermediate Hole (250'-2500'):

Lost circulation below 1800' and minor amounts of gas may be present.

Production Hole (2500'-TD):

Sloughing shales and key seat development are possible in the Wasatch Formation. CO₂ contamination in the mud is possible in the Price River (Mesa Verde).

CHAPITA WELLS UNIT 846-9 SW/NW, SEC. 9, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit #846-9

Lease Number:

FEE

Location:

1522' FNL & 711' FWL, SW/NW, Sec. 9,

T9S, R22E, S.L.B.&M.,

Uintah County, Utah

Surface Ownership:

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 13.75 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. An existing access road will be utilized to service this well. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: <u>Surface Operating Standards For Oil & Gas Exploration and Development</u>, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Diverting water off at frequent intervals by means of cutouts shall prevent erosion of drainage ditches by run off water. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF</u> PROPOSED WELL LOCATION

- A. Abandoned wells 3*
- B. Producing wells 50*
- C. Shut in wells -2*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house and attaching piping.
- 2. Gas gathering lines A 3" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the Southwest side of the location.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from the Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Section 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.

C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall not be lined.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

A. Refer to attached well site plat for related topography cuts and fills and cross sections.

- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the East side of the location. The flare pit will be located downwind of the prevailing wind direction on the East side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored Northeast of Corner #6 and added to the existing topsoil stockpiles between Corners #6 and #8 and between Corners #1 and #8 of the location.

Access to the well pad will be from the Northeast.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean up.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

11. SURFACE OWNERSHIP

Access road: A-1 Tank Rental and Brine Service, Inc. Location: A-1 Tank Rental and Brine Service, Inc.

12. OTHER INFORMATION

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

Additional Surface Stipulations

None

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Telephone: (435)789-4120

Fax: (435)789-1420

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113 Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

11-5-04

Date

Agent

EOG RESOURCES, INC. CWU #846-9 SECTION 9, T9S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE CWU #228-9 AND AN EXISTING ROAD TO THE SOUTHWEST; PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.15 MILES TO THE CWU #408-9N AND THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 44.75 MILES.

EOG RESOURCES, INC.

CWU #846-9

LOCATED IN UINTAH COUNTY, UTAH SECTION 9, T9S, R22E, S.L.B.&M.

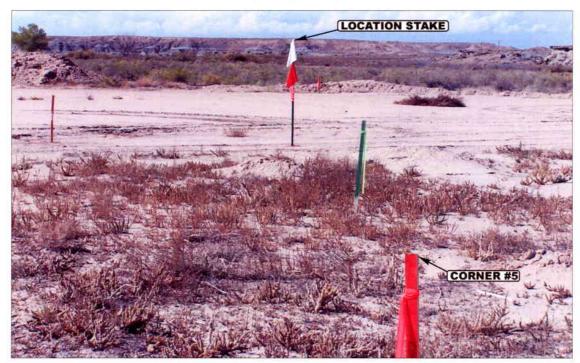


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

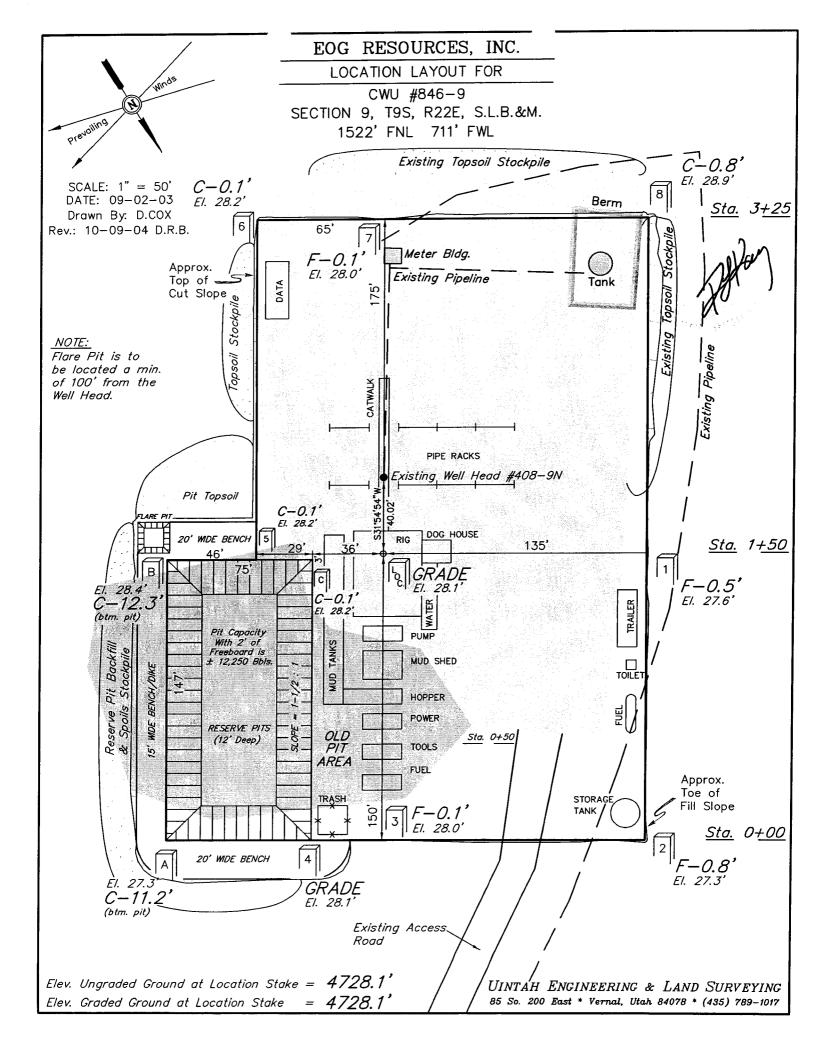


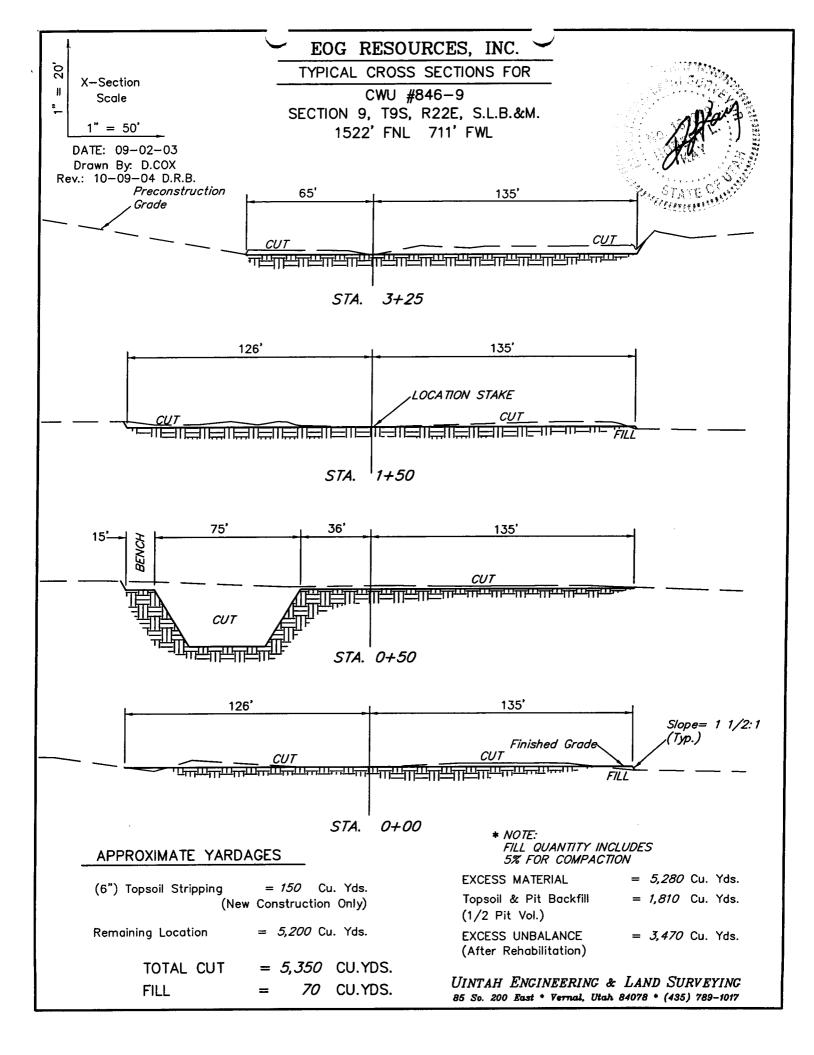
PHOTO: VIEW OF EXISTING ACCESS

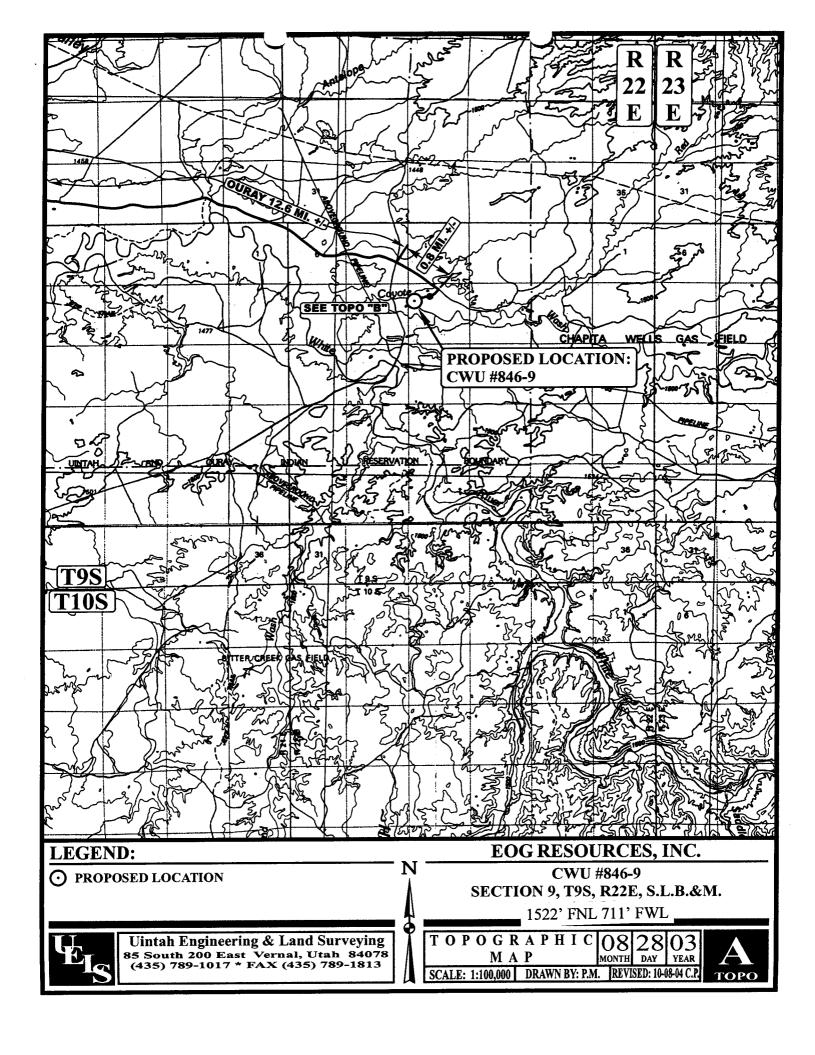
CAMERA ANGLE: SOUTHWESTERLY

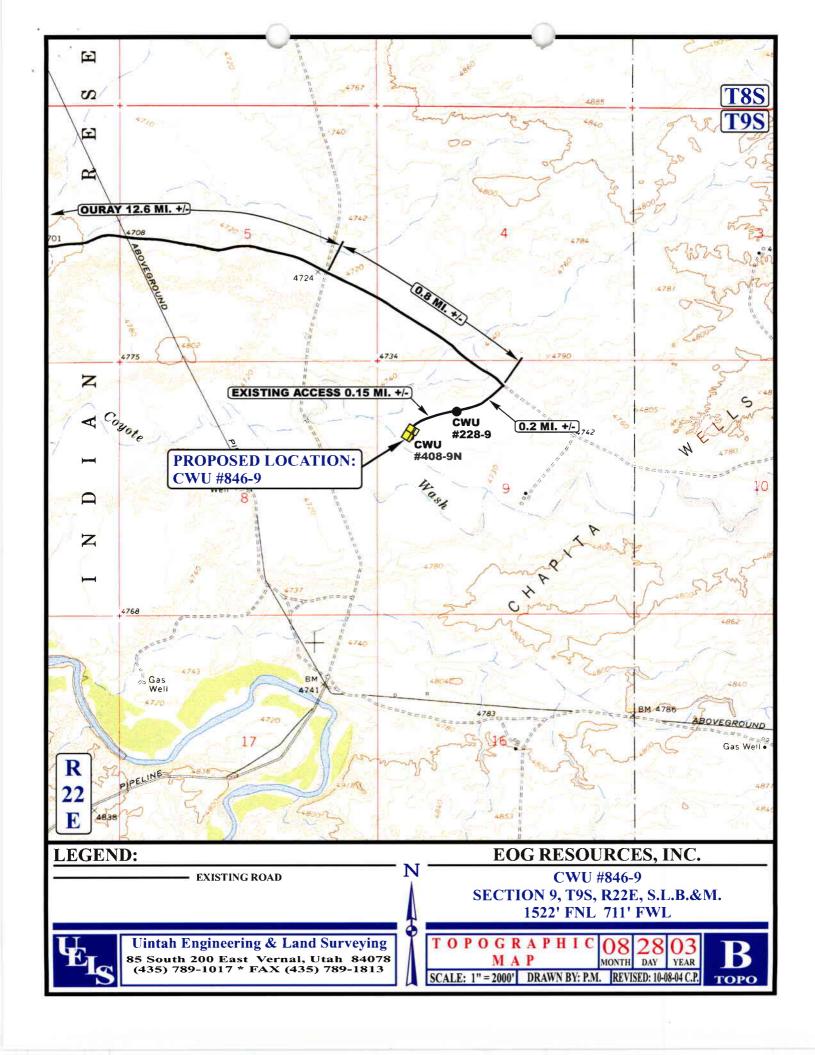


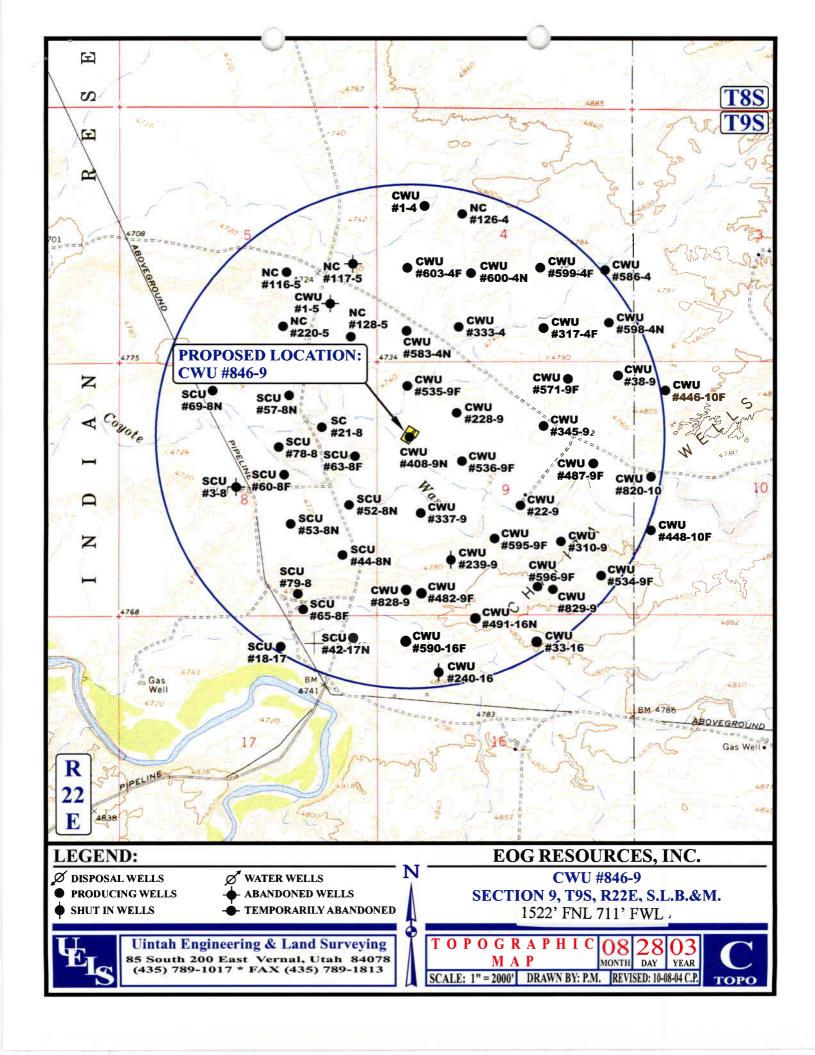
LOCATION PHOTOS	08 MONTH	28 DAY	O3 YEAR	рното
TAKEN BY: G.S. DRAWN BY: P.M	. REVI	SED: 10-(8-04 C.P.	



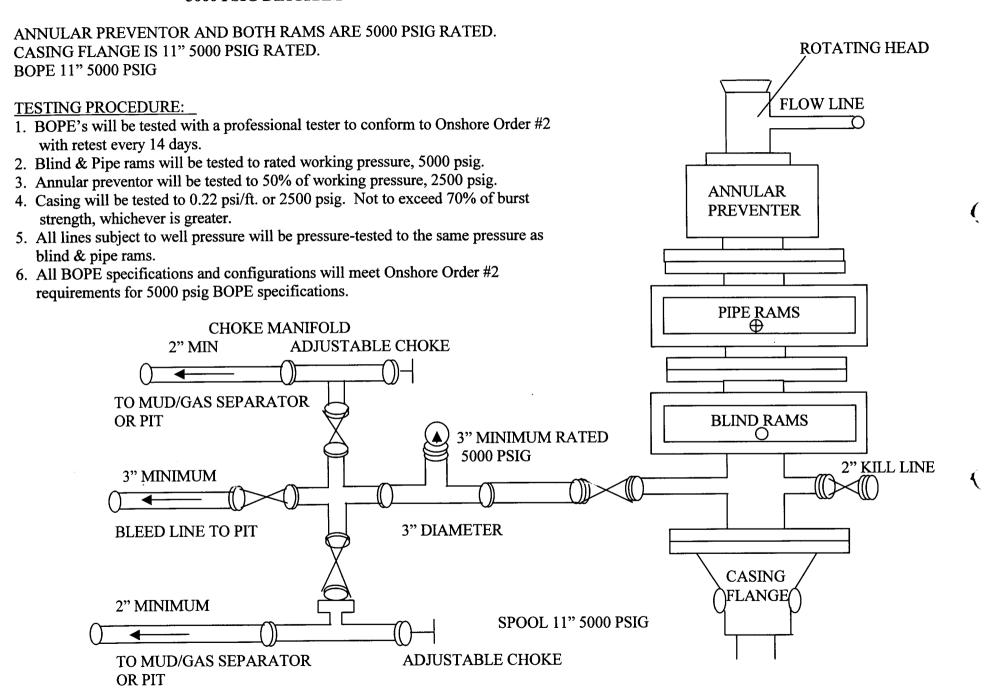






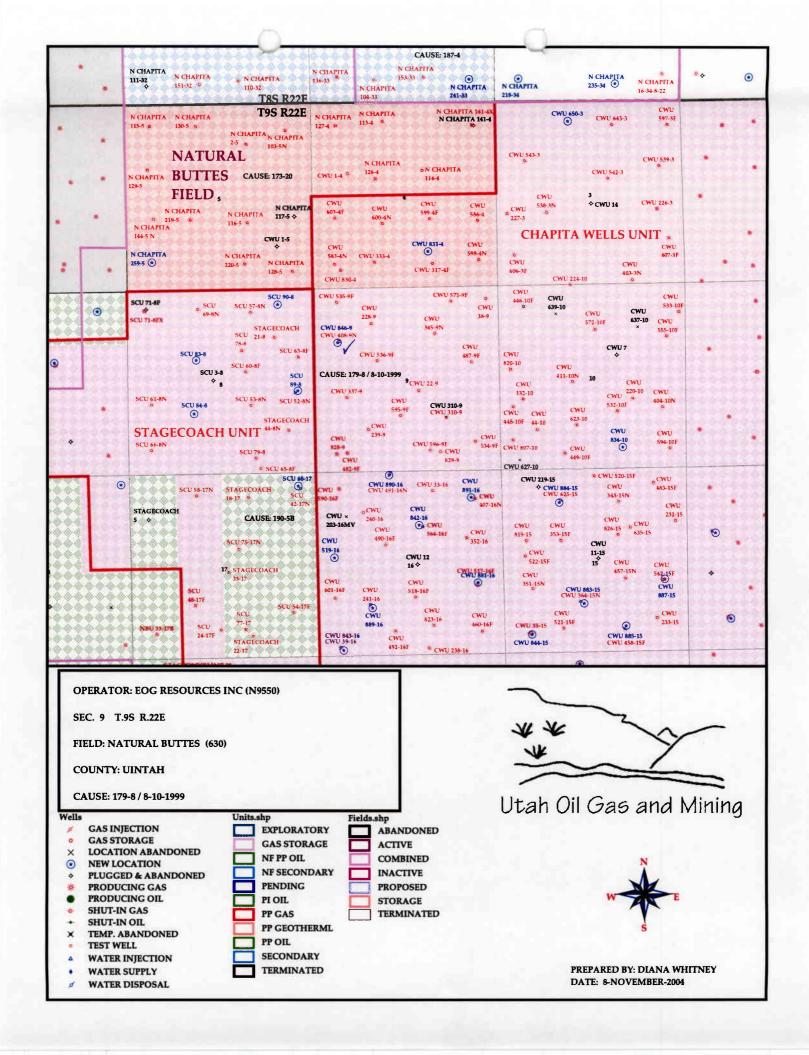


5000 PSIG DIAGRAM



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	D: 11/08/2004	API NO. ASSIGNED: 43-047-35218			
WELL NAME: OPERATOR: CONTACT:	CWU 846-9 EOG RESOURCES INC (N9550) ED TROTTER	PHONE NUMBER: 4	35-789-4120		
PROPOSED LO	OCATION: 09 090S 220E	INSPECT LOCATE	1 BY: /	/	
	: 1522 FNL 0711 FWL	Tech Review	Initials	Date	
UINTAH NATURAL		Engineering Geology	DRD	3/9/05	
LEASE TYPE:		Surface			
PROPOSED FO	ER: FEE NER: 4 - Fee DRMATION: BLKHK THANE WELL? NO	LATITUDE: 40.0	05363 0.4512		
Plat Bond (No Potas Oil S Wates (No RDCC (Da	## ND/OR REVIEWED: ## Fed[] Ind[] Sta[] Fee[] ## 6196017	Siting: 460 1 R649-3-3. ✓ Drilling Un Board Caus Eff Date: Siting: \$\int_{\text{c}}\$	General From Qtr/Qtr & 920 Exception it e No: 174	1999 () Viting	
COMMENTS:		co (Red 12/14			
	2. Statement	of Busic			



ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

 OPERATOR:
 EOG RESOURCES INC.

 WELL NAME & NUMBER:
 CHAPITA WELLS UNIT 846-9

 API NUMBER:
 43-047-35218

 LEASE:
 FEE
 FIELD/UNIT:
 NATURAL BUTTES

 LOCATION:
 1/4,1/4 SW/NW Sec:
 9 TWP:
 9S RNG:
 22E
 1535'
 FNL
 703'
 FWL

 LEGAL WELL
 SITING:
 460 F
 SEC.
 LINE;
 460 F
 1/4,1/4 LINE;
 920 F
 ANOTHER WELL.

 GPS COORD
 (UTM):
 623103E
 4434647N
 SURFACE OWNER:
 A-1 TANK CO.

PARTICIPANTS

DAVID W. HACKFORD (DOGM), ED TROTTER (EOG), FLOYD BARTLETT (DWR), TONY GEORGE (A-1 TANK SERVICE).

REGIONAL/LOCAL SETTING & TOPOGRAPHY

SITE IS ON A RELATIVELY LEVEL FLAT AREA 13.75 MILES SOUTHEAST OF OURAY, UTAH ON AN EXISTING LOCATION (CWU 408-9N). COYOTE WASH IS 0.2 MILES TO THE SOUTH AND THE WHITE RIVER IS 1.2 MILES TO THE SOUTHWEST.

SURFACE USE PLAN

CURRENT SURFACE USE: WILDLIFE AND LIVESTOCK GRAZING, HUNTING.

PROPOSED SURFACE DISTURBANCE: LOCATION WILL BE 325' BY 246'. ACCESS ROAD ALREADY EXISTS.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: SEE ATTACHED MAP FROM GIS DATABASE.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: <u>NEW PRODUCTION</u>
FACILITIES WILL BE ON LOCATION AND ADDED AFTER DRILLING WELL. A GAS
PIPELINE ALREADY ACCESSES THIS SITE.

SOURCE OF CONSTRUCTION MATERIAL: <u>ALL CONSTRUCTION MATERIAL WILL BE BORROWED FROM SITE DURING CONSTRUCTION.</u>

ANCILLARY FACILITIES: NONE WILL BE REQUIRED.

WASTE MANAGEMENT PLAN:

DRILLED CUTTINGS WILL BE SETTLED INTO RESERVE PIT. LIQUIDS FROM PIT WILL BE ALLOWED TO EVAPORATE. FORMATION WATER WILL BE CONFINED TO STORAGE TANKS OR RESERVE PIT. SEWAGE FACILITIES, STORAGE AND DISPOSAL WILL BE HANDLED BY COMMERCIAL CONTRACTOR. TRASH WILL BE CONTAINED IN TRASH BASKETS AND HAULED TO AN APPROVED LAND FILL.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: NONE

FLORA/FAUNA: TAMARISK, RUSSIAN THISTLE, GREASEWOOD, SHADSCALE, PRICKLY PEAR: PRONGHORN, COYOTES, SONGBIRDS, RAPTORS, RODENTS, RABBITS.

SOIL TYPE AND CHARACTERISTICS: LIGHT BROWN SANDY CLAY.

EROSION/SEDIMENTATION/STABILIT				EROSION.			
SEDIMENTATION AND STABILITY ARE							
SHOULDN'T CAUSE AN INCREASE	IN STABIL	JITY OR	EROSION	PROBLEMS.			
PALEONTOLOGICAL POTENTIAL: NO	PALEONTOLOGICAL POTENTIAL: NONE OBSERVED.						
RESERVE PIT							
CHARACTERISTICS: 147' BY 75' A	ND 12' DEEP.						
LINER REQUIREMENTS (Site Ranki REQUIRED FOR RESERVE PIT.	ng Form atta	ached):	A LINER W	ILL NOT BE			
SURFACE RESTORATION/RECLAMATION PLAN	M: AS PER I	LANDOWNE	R AGREEMEN	T			
SURFACE AGREEMENT: YES							
CULTURAL RESOURCES/ARCHAEOLOGY: SIT	E IS ON FEE S	SURFACE.					
OTHER OBSERVATIONS/COMMENTS							
THIS PREDRILL INVESTIGATION WAS SCATTERED SNOW COVER. PROPOSEI WELLBORE FOR THE CWU 408-9N.							
<u>ATTACHMENTS</u>							
PHOTOS OF THIS SITE WERE TAKEN	AND PLACED (ON FILE.					
<u>DAVID W. HACKFORD</u> DOGM REPRESENTATIVE	12/16/03	9:30 ALDATE/T					

Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200 75 to 100	5 10	
25 to 75	15	
<25 or recharge area	20	5
Distance to Surf. Water (feet) >1000	0	
300 to 1000	2	
200 to 300 100 to 200	10 15	
< 100	20	0
Distance to Nearest Municipal Well (feet)		
>5280	0	
1320 to 5280	5	
500 to 1320 <500	10 20	0
Distance to Other Wells (feet)		
>1320	0	
300 to 1320	10	2
<300	20	0
Native Soil Type	0	
Low permeability Mod. permeability	0 10	
High permeability	20	0
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid	10 15	
containing significant levels of		
hazardous constituents	20	5
Drill Cuttings		
Normal Rock Salt or detrimental	0 10	0
	10	
Annual Precipitation (inches) <10	0	
10 to 20	5	
>20	10	0
Affected Populations	_	
<10	0 6	
10 to 30 30 to 50	8	
>50	10	0
Presence of Nearby Utility		
Conduits Not Present	0	
Not Present Unknown	10	
Present	15	0

_______ (Level III Sensitivity)

Sensitivity Level I = 20 or more; total containment is required.

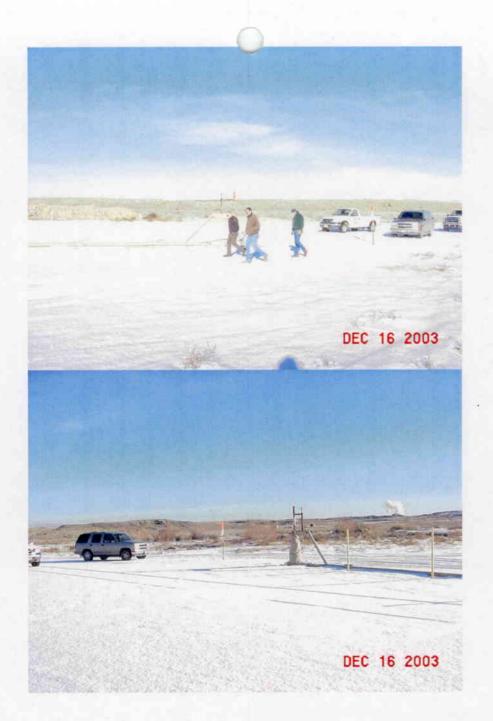
Sensitivity Level II = 15-19; lining is discretionary.

Sensitivity Level III = below 15; no specific lining is required.

Final Score







DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

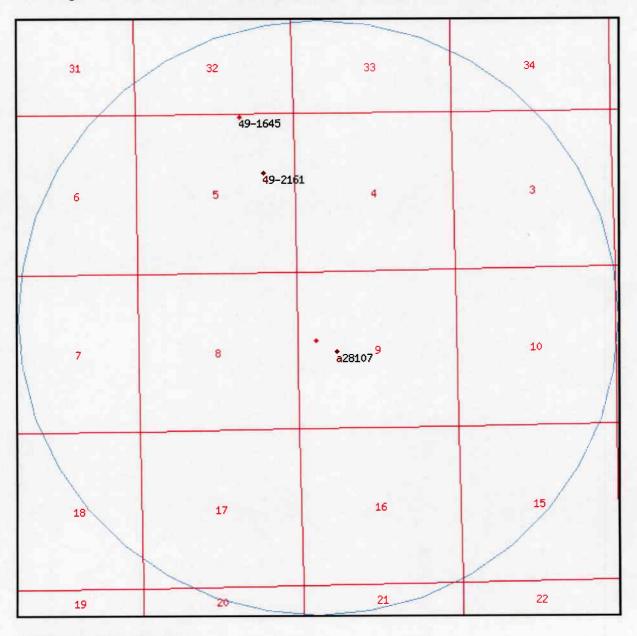
OPERATOR:	EOG RESOURCES, IN	IC.					
WELL NAME & NUMBER:							
API NUMBER:							
LOCATION: 1/4,1/4 SW/NW Se		<u>1535'</u> FNL <u>703'</u> FWL					
Geology/Ground Water:							
EOG proposes to set 250 feet of su water is estimated at 730 feet. A s 10,000 foot radius of the proposed owned by oilfield service companie Formation is made up of discontinuaquifers. The proposed surface case	earch of Division of Wate location. These are all p es. The surface formation lous sands interbedded w	er Rights records shows 4 water roducing from depths less that at this location is the Uinta Fith shales and are not expected	er wells within a n 300 feet and are all ormation. The Uinta l to produce prolific				
Reviewer: Brace	i Hill D	ate: 12-31-03					
The predrill investigation of the surface was performed on 12/16/03. Surface and minerals for this well are Fee. The surface is owned by A-1 Tank Service and they were represented by Tony George at this investigation. EOG was represented by Ed Trotter. Mr. George's only concern was a water well located 900' to the south. This well is 180' deep and produces 10 gallons of fresh water a minute. Mr. George stated that A-1 Tank is planning on drilling several more similar water wells in this area. This proposed site is on an existing location, (CWU 408-9N). This is an producing gas well operated by EOG. There will be very little surface disturbance required to construct this location. Reviewer: David W. Hackford Date: 12/16/03							
Reviewer: David V	V. Hackford	Date: 12/16/03					
Conditions of Approval/Applicat None.	ion for Permit to Drill:						



WRPLAT Program Output Listing

Version: 2003.11.10.00 Rundate: 12/31/2003 10:08 AM

Radius search of 10000 feet from a point S1535 E703 from the NW corner, section 09, Township 9S, Range 22E, SL b&m Criteria:wrtypes=W,C,E podtypes=U,D status=U,A,P usetypes=all



^{0 1300 2600 3900 5200} ft

Water Rights

WR Number	Diversion Type/Location	Well Log Status	Priority	Uses	CFS	ACFT	0
49-1645	Underground	Α	20000410	O	0.070	50.000	R.N. Ind
	S100 E850 N4 05 9S 22E SL						P.O. Box
49-2161	Underground	U	20030425	O	0.000	10.000	A-1 Tanl
	S2000 W1000 NE 05 9S 22E SL						P.O.Box
<u>49-2168</u>	Underground	U	20031107	O	0.000	10.000	A-1 Tanl
	N340 E600 W4 09 9S 22E SL						P.O. Box
<u>a28107</u>	Underground	U	20030722		0.000	10.000	A-1 Tanl
	S20 E1300 W4 09 9S 22E SL						P.O.Box

Natural Resources | Contact | Disclaimer | Privacy Policy | Accessibility Policy

EOG Resources, Inc. P.O. Box 1815 Vernal, UT 84078

January 25, 2005

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801 Attn: Diana Whitney

RECEIVED

JAN 2 6 2005

DIV. OF OIL, GAS & MINING

RE: Surface Use Agreement for:

CHAPITA WELLS UNIT 846-9 SW/NW, SEC. 9, T9S, R22E, S.L.B.& M.

UINTAH COUNTY, UTAH

LEASE NO.: FEE FEE LANDS

Enclosed please find the Surface Use Agreement for the above referenced well. Please let us know if there is anything else you need.

Thank you for your attention to this matter.

Sincerely

Ed Trotter, Agent EOG Resources, Inc.

P.O. Box 1910

Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

E-mail: edtrotter@easilink.com

AGREEMENT

KNOW ALL MEN BY THESE PRESENTS THAT:

In consideration of the sum of \$10.00, and other good and valuable consideration, the receipt of which is due within (10) working days of receipt of this executed agreement, A-1 Tank Rental and Brine Service, Inc. (Grantor), hereby grants EOG Resources, Inc., of P.O. Box 1815, Vernal, Utah 84078, its employees, agents and contractors, (Grantee) a right-of-way to construct a drilling location, access road and pipeline for the Chapita Wells Unit 846-9 well in the SW/NW, Section 9, T9S, R22E, S.L.B.&M., Uintah County, Utah. Said location lies 21 feet North and 13 feet East of the existing Chapita Wells Unit 408-9N well. This new location will lie within the existing damage area for the Chapita Wells Unit 408-9N well.

If the Chapita Wells Unit 846-9 well is a producer, Grantee shall operate it in a prudent manner in compliance with all applicable laws, ordinances, regulations, and orders of all applicable governmental authorities; and the reclamation and seeding will take place at such time as the well is abandoned.

Grantee agrees to indemnify and hold Grantor harmless from and against any and all costs, claims, or liability arising directly or indirectly out of or attributable to any soil, ground water, or other environmental contamination on or under this property caused by Grantee, its agents or contractors in the exercise of the rights granted hereunder, including costs of cleanup, any civil penalties assessed for any such contamination or other remedial or preventative action.

Grantor further agrees that the payment and acceptance of the consideration set forth above is full and complete payment, settlement, compromise and satisfaction of any and all losses, liabilities, claims, damages, demands and causes of action accrued or accruing, whether known or unknown, to the undersigned, their respective employees and/or tenants arising directly or indirectly in connection with the above-mentioned operation by Grantee, its employees, agents and contractors and that such payment is in no way an admission of liability by Grantee, its employees, agents and contractors.

Further, Grantor covenants that he is the owner of record of this property and has the legal authority to enter into this agreement.

EXECUTED this _______ Day of October, 2004.

Granter:

As: <u>President</u>

Of A-1 Tank Rental and Brine Service, Inc.

P.O. Box 1168 Vernal, UT 84078

Grantee:

EOG Resources, Inc. By Ed Trotter, Agent

STATE OF)	
county of <u>lintah</u>	
The foregoing instrument was acknowledged of A-1 Tank Rental and Brine Service, Inc	d before me this 194h day of as solent
TEDI USBURN 461 West 200 South Vernal, Utah 84078 My Commission Expires Merch 25, 2008 State of Utah	Notary Public Residing at: 366 F. IN N
(Scal)	Residing at: 365 E 100 N
My Commission Expires:	Very me all
STATE OF UTAH) :ss	
COUNTY OF UINTAH)	
The foregoing instrument was acknowledge October, 2004, by Ed Trotter, as Agent	d before me this 18 day of for EOG Resources, Inc.
(Seal) Notary Public CHERYLE A. SNDW 3123 West 1790 South Vermal, Utah 84078 My Commission Expires June 8, 2005 State of Utah	Notary Public Residing at: 3/23 W 17905 Vernal, UT 84078
My Commission Expires:	,

.

.

Well name:

03-05 EOG CWU 846-9

1.125

1.80 (J)

1.80 (J)

219 ft

6.92

Operator:

EOG Resources

String type: Surface Project ID: 43-047-35218

Location:

Mud weight:

Uintah County

Minimum design factors: **Environment:**

Design parameters: Collapse: Collapse

Design factor 8.400 ppg

H2S considered?

No Surface temperature: 65 °F

68 °F Bottom hole temperature: 1.40 °F/100ft Temperature gradient:

Minimum section length: 250 ft

Burst:

1.00 Design factor

Cement top:

Surface

Burst

Max anticipated surface

No backup mud specified.

(psi)

109

1

pressure: 220 psi 0.120 psi/ft Internal gradient: Calculated BHP 250 psi

Design is based on evacuated pipe.

Tension:

8 Round STC: 8 Round LTC: **Buttress:**

Neutral point:

(psi)

250

1.60 (J) 1.50 (J) Premium: 1.50 (B) Body yield:

Tension is based on buoyed weight.

Re subsequent strings:

Injection pressure

11

Non-directional string.

Next setting depth: 2,500 ft Next mud weight:

322

Next setting BHP: Fracture mud wt: Fracture depth:

9.200 ppg 1,195 psi 19.250 ppg 250 ft

250 psi

30.59 J

Nominal End True Vert Measured Drift Internal Run Segment Length Size Weight **Grade Finish** Depth Depth Diameter Capacity Seq (in) (ft³) (ft) (in) (lbs/ft) (ft) (ft) ST&C 250 250 12.59 23.5 1 250 13.375 48.00 H-40 **Burst Tension Tension Tension** Collapse Collapse **Burst Burst** Run Collapse Load Strength Design Strength Design Strength Design Load Seq Load **Factor** (Kips) (Kips) **Factor Factor** (psi)

1730

Prepared

Clinton Dworshak

(psi)

740

6.783

Utah Div. of Oil & Mining

Phone: 801-538-5280 FAX: 810-359-3940

Date: March 4,2005 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 250 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

03-05 EOG CWU 846-9

Operator: String type: **EOG Resources**

Intermediate

Project ID:

43-047-35218

Location:

Collapse

Design parameters:

Mud weight:

Uintah County

9.200 ppg

Environment: Minimum design factors:

Collapse:

Design factor 1.125 H2S considered?

No Surface temperature: 65 °F 100 °F Bottom hole temperature:

Temperature gradient:

Minimum section length:

1.40 °F/100ft 250 ft

2,500 psi

5.07 J

Burst:

1.00 Design factor

Cement top:

1,115 ft

Burst

Max anticipated surface

No backup mud specified.

2,200 psi pressure: Internal gradient: 0.120 psi/ft Calculated BHP 2,500 psi

Design is based on evacuated pipe.

Tension:

Buttress:

Neutral point:

2500

8 Round STC: 8 Round LTC:

1.80 (J) 1.60 (J) 1.50 (J)

2,160 ft

1.80 (J)

Premium: Body yield:

1.50 (B)

1.41

Re subsequent strings:

Injection pressure

78

Non-directional string.

Next setting depth: 10,687 ft 10.000 ppg Next mud weight:

394

Next setting BHP: 5,552 psi Fracture mud wt: 19.250 ppg 2,500 ft Fracture depth:

Nominal End True Vert Measured Drift Internal Run Segment Seq Length Size Weight Grade **Finish** Depth Depth Diameter Capacity (ft³) (ft) (in) (lbs/ft) (ft) (ft) (in) 2500 2500 8.796 178 2500 9.625 36.00 J-55 ST&C 1 Collapse **Burst Tension Tension Tension** Collapse **Burst** Run Collapse **Burst** Strength Design Strength Design Load Strength Design Load Seq Load **Factor** (Kips) (Kips) **Factor Factor** (psi) (psi) (psi) (psi)

3520

Tension is based on buoyed weight.

Prepared

Clinton Dworshak

2020

1.691

Utah Div. of Oil & Mining

Phone: 801-538-5280 FAX: 810-359-3940

Date: March 4,2005 Salt Lake City, Utah

Remarks:

1

1195

Collapse is based on a vertical depth of 2500 ft, a mud weight of 9.2 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

03-05 EOG CWU 846-9

Operator:

EOG Resources

String type:

Production

Project ID: 43-047-35218

Location:

Uintah County

Design is based on evacuated pipe.

Minimum design factors: **Environment:**

Collapse

Mud weight:

Design parameters:

10.000 ppg Design factor

Collapse:

1.125

H2S considered? Surface temperature: No 65 °F

Bottom hole temperature: Temperature gradient:

Non-directional string.

215 °F 1.40 °F/100ft

Minimum section length: 1,500 ft

Burst:

Design factor

1.00

Cement top:

5,540 ft

Burst

Max anticipated surface

pressure: Internal gradient: 4,269 psi 0.120 psi/ft 5,552 psi

Calculated BHP

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC:

Buttress:

Premium: Body yield:

1.60 (J) 1.50 (J)

1.50 (B)

1.80 (J)

1.80 (J)

Tension is based on buoyed weight.

Neutral point:

9,089 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	10687	4.5	11.60	N-80	LT&C	10687	10687	3.875	247.7
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	5552	6350	1.144	5552	7780	1.40	105	223	2.11 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

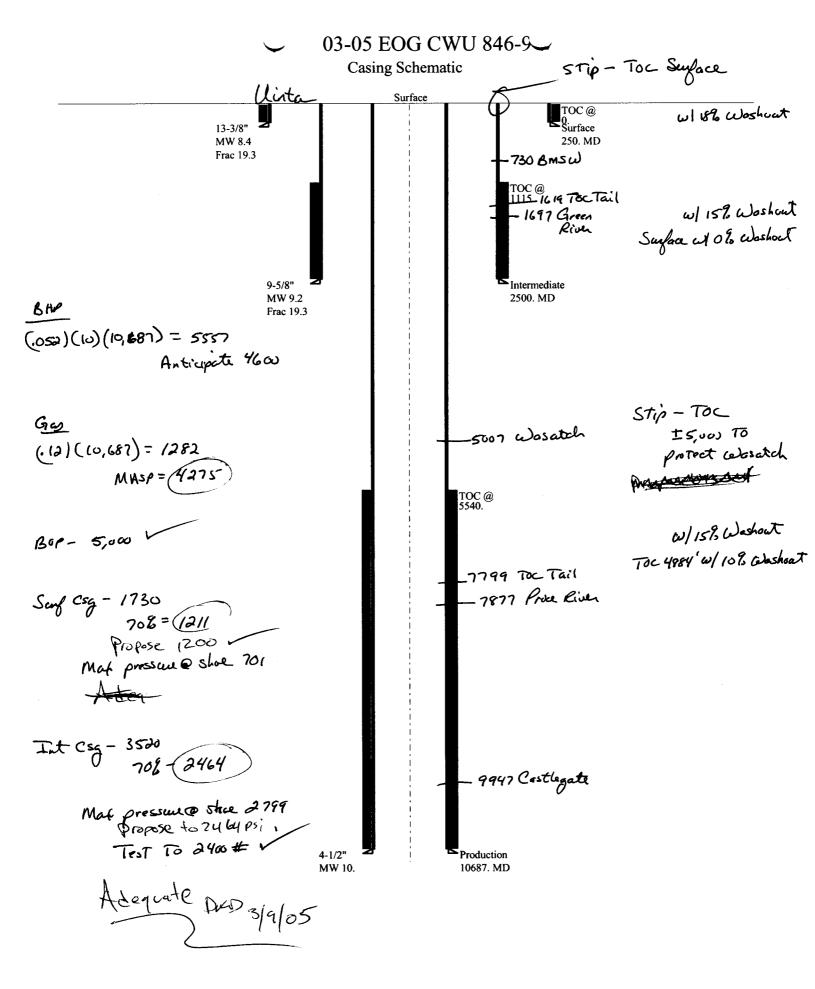
Phone: 801-538-5280 FAX: 810-359-3940

Date: March 4,2005 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 10687 ft, a mud weight of 10 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.





Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

March 10, 2005

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re: Chapita Wells Unit 846-9 Well, 1522' FNL, 711' FWL, SW NW, Sec. 9, T. 9 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35218.

Sincerely,

John R. Baza
Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG R	esources, Inc.	- "
Well Name & Number	Chapita	Wells Unit 846-9	
API Number:	43-047-	-35218	
Lease:	Fee		
Location: <u>SW NW</u>	Sec. 9	T. <u>9 South</u>	R. 22 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 5. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	mpany:	EOG	RESO	URCES INC		
Well Name:		CWI	U 846-9			
Api No:	43-047-35	3218		_Lease Type:	FEE	
Section 09	_Township_	09S Rang	e22E_	_County	UINTAH	
Drilling Con	tractor	PETE MA	ARTIN	RIG #	BUCKET	
SPUDDE	Date Time How	08/07/05 NOON DRY		_ _		
Drilling w	ill Comme	ence:				
Reported by	· · · · · · · · · · · · · · · · · · ·	DALL	COOK			
Telephone #		1-435-8	<u>28-3630</u>)		<u>-</u>
Date 0	8/08/05	Signed		CHD		

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

ENTITY ACTION FORM

Operator:

EOG RESOURCES

Operator Account Number: N 9550

Address:

P.O. BOX 250

city BIG PINEY

state WY zip 83113

Phone Number: (307) 276-3331

Well 1

API Number	Wel	l Name	QQ	Sec	Twp	Rng	County
43-047-35884	NORTH CHAPITA 2	NENW	7	98	22E		
Action Code	Current Entity Number	New Entity Number	8	pud Da	te		
Α	99999	14887		8/7/200	5	8	125/05
omments: /	3LKHK = M	IPA				,	15,5 / 05

Well 2

WELLS UNIT 846-09	WNWE	9	98	22E	UINTAH
F-424 N F-4	·····			22E UINTAH Entity Assignment Effective Date	
Entity New Ent ber Numbe		ud Pat	•		
99 14888	8/	/7/2005	;	8/	35/05
		99 /4888 8	99 /4888 8/7/2005	99 /4888 8/7/2005	99 14888 8/7/2005 8/3

Well 3

		Name	QQ	Sec	Twp	Rng	County
43-047-36001	CHAPITA WELLS U	NIT 973-12	SWSE 12 95		98	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	8	pud Dat	:		y Assignment ective Date
A	99999	14889	8	/13/200	5	81	25/05

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign wall from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Kaylene R. Gardner

etometure To

Regulatory Assistant

Title

8/17/2005 PECEIVED

AUG 1 / 2005

(5/2000)

			STATE OF UTAH					FORM 9
					3			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OIL WELL GAS WELL OTHER OIL WELL GAS WELL OTHER 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: CHAPITA WELLS UNIT 8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 840 9. API NUMBER: 43-047-35218 9. API NUMBER: 43-047-35218 10. FIELD AND POOL, OR WILLOCAT: NATURAL BUTTES 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1522 FNL 711 FWL 40.053647 LAT 109.451203 LON COUNTY: UINTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION		IDIAN, ALLOTTEE OR TRIBE NAME:						
Do n	ot use this form for proposals to drill ne drill horizontal lat	w well erals.	s, significantly deepen existing wells below curr Use APPLICATION FOR PERMIT TO DRILL fo	ent bot	tom-hole dep such proposa	th, reenter plugged wells, or to		
1. TY	PE OF WELL OIL WELL		GAS WELL 🚺 OTHER _					
						PHONE NUMBER:		
	DOV 050	BIG	PINEY STATE WY	831	13			
4. LC			31612 211					
FC	OOTAGES AT SURFACE: 1522 F	NL	711 FWL 40.053647 LAT 109	9.45	1203 LC	N	COUN	ry: UINTAH
Q.	TR/QTR, SECTION, TOWNSHIP, RANG	GE, ME	ERIDIAN: SWNW 9 9S 2	2E	S		STATE	
	CHECK APPE	ROP	RIATE BOXES TO INDICAT	ΈN	ATURE	OF NOTICE, REPO	RT. O	R OTHER DATA
		i <u>Ö.</u>	TWILL BOXED TO INDIGHT.					
	THE OF CODMICORDIT	ΙΠ	ACIDIZE	П	DEEPEN			REPERFORATE CURRENT FORMATION
Ш		ΙП	ALTER CASING		FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
	Approximate date work will start:	后	CASING REPAIR		NEW CONS	STRUCTION		TEMPORARILY ABANDON
		后	CHANGE TO PREVIOUS PLANS		OPERATOR	R CHANGE		TUBING REPAIR
		lП	CHANGE TUBING		PLUG AND	ABANDON		VENT OR FLARE
V	SUBSEQUENT REPORT	ᄪ	CHANGE WELL NAME		PLUG BAC	Κ		WATER DISPOSAL
	(Submit Original Form Only)	后	CHANGE WELL STATUS		PRODUCTI	ON (START/RESUME)		WATER SHUT-OFF
	Date of work completion:	ΙΠ	COMMINGLE PRODUCING FORMATIONS		RECLAMA1	TION OF WELL SITE	V	OTHER: WELL SPUD
			CONVERT WELL TYPE		RECOMPL	ETE - DIFFERENT FORMATION		
E0 Ma	OG Resources, Inc. spu artin's Bucket Rig. Dall	d a 2 Coo	20" surface hole at the refere k, representative for EOG, n	nce otifie	d locatio ed Matt E	n 8/7/2005 at 12:00	a.m. T	he contractor was Pete fice and Carol Daniels of the
	•							

(This space for State use only)

NAME (PLEASE PRINT)

Kaylene R. Gardner

RECEIVED

AUG 2 2 2005 (See Instructions of Reverse Side)

Regulatory Assistant

DATE 8/17/2005

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: CHAPITA WELLS UNIT
1. TYPE OF WELL OIL WELL GAS WELL 🗹 OTHER	8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 846-09
2. NAME OF OPERATOR:	9. API NUMBER:
EOG RESOURCES, INC.	43-047-35218
3. ADDRESS OF OPERATOR: P.O. BOX 250 CITY BIG PINEY STATE WY ZIP 83113 PHONE NUMBER: (307) 276-3331	10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1522 FNL 711 FWL 40.053647 LAT 109.451203 LON	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 9 9S 22E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	PRT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	✓ WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	nes, etc.
EOG Resources, Inc. requests authorization for disposal of produced water from the refere locations.	nced well to any of the following
 Natural Buttes Unit 21-20B SWD. Ace Disposal RN Industries. 	
I ltah [ted by the Division of and Mining
Date: By:	Walter
COPY SENT TO OPERATOR Date: 8-25-25 Initials: CHD	
NAME (PLEASE PRINT) Kaylene R. Gardner TITLE Regulatory Assis	stant
SIGNATURE DATE 8/17/2005	

(This space for State use only)

RECEIVED

AUG 2 2 2005

		STATE OF UTAH	-0		FORM 9
		DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND MININ			LEASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTICES AND REPORTS	ON WELLS	6.	. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do n	ot use this form for proposals to drill ne drill horizontal lat	ew wells, significantly deepen existing wells below current leads. Use APPLICATION FOR PERMIT TO DRILL form	bottom-hole depth, re for such proposals.		. UNIT OF CA AGREEMENT NAME: CHAPITA WELLS UNIT
1. TY	PE OF WELL OIL WELL	GAS WELL 🗸 OTHER			. WELL NAME and NUMBER: CHAPITA WELLS UNIT 846-09
	ME OF OPERATOR: G RESOURCES, INC.			4	. API NUMBER: 43-047-35218
	DRESS OF OPERATOR:	BIG PINEY STATE WY ZIP 83			0. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES
4. LO	CATION OF WELL				
FC	OOTAGES AT SURFACE: 1522 F	NL 711 FWL 40.053647 LAT 109.4	151203 LON	C	COUNTY: UINTAH
QT	R/QTR, SECTION, TOWNSHIP, RANG	ge, meridian: SWNW 9 9S 22E	E S	s	STATE: UTAH
11.	CHECK APPR	ROPRIATE BOXES TO INDICATE	NATURE OF	NOTICE, REPORT	r, or other data
	TYPE OF SUBMISSION		TYPE	E OF ACTION	
	NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING	FRACTURE TRE		SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	NEW CONSTRU		TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	OPERATOR CH		TUBING REPAIR
		CHANGE TUBING	PLUG AND ABA	NDON	VENT OR FLARE
✓	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
		COMMINGLE PRODUCING FORMATIONS	RECLAMATION	OF WELL SITE	OTHER DRILLING
		CONVERT WELL TYPE	RECOMPLETE	- DIFFERENT FORMATION	OPERATIONS
12.	DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all perti	inent details includ	ling dates, depths, volumes,	etc.
No	drilling activity has occ	urred since spud 8/7/2005.			
	_		_		
EC	G Resources, Inc. oper	rates under Nationwide Bond #2308	8		
	is (DI EASE ODINIT) Kaylene R	Gardner		Regulatory Assista	nt
NAM	E (PLEASE PRINT)		TITLE		
SIGN	VATURE TO LUNA TH	Sandra	DATE	8/29/2005	

This space for State use only)

RECEIVED

AUG 3 1 2005

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY	NOTICES AND REPORTS ON V	VELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below current bottom-haterals. Use APPLICATION FOR PERMIT TO DRILL form for such i	ole depth, reenter plugged wells, or to proposals.	7. UNIT OF CA AGREEMENT NAME: CHAPITA WELLS UNIT
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 846-09
2. NAME OF OPERATOR:			9. API NUMBER:
EOG RESOURCES, INC.		PHONE NUMBER:	43-047-35218 10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: P.O. BOX 250	BIG PINEY STATE WY ZIP 83113	(307) 276-3331	NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1522 F	FNL 711 FWL 40.053647 LAT 109.45120	3 LON	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: SWNW 9 9S 22E S		STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICATE NATU	IRE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
■ NOTICE OF INTENT	ACIDIZE DEER		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)		CTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:		CONSTRUCTION	TEMPORARILY ABANDON
		RATOR CHANGE 3 AND ABANDON	UENT OR FLARE
✓ SUBSEQUENT REPORT		3 AND ABANDON 3 BACK	WATER DISPOSAL
(Submit Original Form Only)		DUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:		LAMATION OF WELL SITE	OTHER: DRILLING
		OMPLETE - DIFFERENT FORMATION	OPERATIONS
No drilling activity has occ	ompleted Operations. Clearly show all perlinent detaurred since spud 8/7/2005. Tates under Nationwide Bond #2308	ails including dates, depths, volume	s, etc.
NAME (PLEASE PRINT) Kaylene R	. Gardner	TITLE Regulatory Assista	ant
SIGNATURE SIGNATURE	Soular	9/9/2005	
(This space for State use only)	1		

RECEIVED SEP 1 4 2005

WELL CHRONOLOGY REPORT

Report Generated On: 09-09-2005

				Keport Gen	erate	u On. 09 09	2003				
Well Name	CWU	J 846–09	"	Well Type	DI	EVG		Division		DENVER	
Field	СНА	PITA WELI	LS DEEP	API#	43	-047-35218		Well Cla	ss	DRIL	
County, State	UINT	TAH, UT		Spud Date				Class Da	te		
Tax Credit	N			TVD / MD	10	,687/ 10,687		Property	#	053746	
Water Depth	0			Last CSG	9.6	528		Shoe TV	D / MD	2,403/2,403	
KB / GL Elev	4,743	3/ 4,729									
Location	Secti	on 9, T9S, F	R22E, SWNW	/, 1522 FNL & 711	FWL						
Event No	1.0	***************************************		Description	DI	RILL & COMPLE	ΓE				_*
Operator	EOG	RESOURC	ES, INC	WI %	27	.5		NRI %		28.65	
AFE No		302587		AFE Total				DHC/C	CWC		
	TRUE		Rig Name			Start Date	10-	31-2003		e Date	
Rig Contr			Kig Nami	e Rob ""		Start Date			1101045		
10-31-2003	-	oorted By		C	.4!	\$0		Deil	y Total	\$0	
DailyCosts: Dri	_	\$0		Comple		\$0			y Total Total	\$0	
Cum Costs: Dri		\$0	_	Comple			0		0.0		0.0
MD	0	TVD	0	Progress	0	Days	0	MW			0.0
Formation :			PBTD : 0	0.0		Perf:			PKKI	Depth: 0.0	
Activity at Repo	ort Tim	ie: LOCAT	ION DATA								
Start End		Hrs A	ctivity Desc	ription							
06:00 06	5:00			ATA (FOOTAGE CH	IANG	ED, APD 11/5/04)					
				11' FWL (SW/NW)							
			ECTION 9, T								
		UI	NTAH COU	NTY, UTAH							
		LA	AT 40.053611	, LONG 109.451889)						
		TR	RUE #9								
				MV BLACK HAWK							
			W/GAS								
				LLS PROSPECT							
			O&A: CHAP								
				TTES FIELD							
		1.5	ASE: FEE								
				4729' NAT GL, 4729	o, bbr	P GL 4743' KR (14')				
		EL	LVALION: 4	7/27 PMI UL, 4/2	, , I.C.	л ов, что к в (.	- · <i>,</i>				
				N.D. 400 (50)							

EOG WI 27.3%, NRI 28.65%

Reported By

DailyCosts: Drilling

09-07-2005

ED TROTTER

Completion Daily Total

Cum Costs: Drilling Completion \$0 Well Total

MD 2,440 TVD 2,440 Progress 0 Days 0 MW 0.0 Visc 0.0

Formation: PBTD: 0.0 Perf: PKR Depth: 0.0

Activity at Report Time: WORT

Start End Hrs Activity Description

06:00 06:00 24.0 MIRU PETE MARTIN'S BUCKET RIG. SPUDDED 20" HOLE @ 12:00 PM, 8/7/05.

DRILLED 20" HOLE TO 45'. RAN 45' OF 13–3/8", 54#, H–40, ST&C CONDUCTOR PIPE AND CEMENTED TO SURFACE.

MIRU BILL JR'S AIR RIG 8/30/05. DRILLED 12–1/4" HOLE TO 2440'. RAN 56 JTS (2405.90') OF 9–5/8", 36.0#/FT, J–55, ST&C CASING & LANDED @ 2417.70' KB. RU BIG 4 CEMENTING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 150 BBLS WATER FLUSH & 40 BBLS GELLED WATER AHEAD OF CEMENT.

LEAD CEMENT: MIXED & PUMPED 250 SX (170 BBLS) OF PREMIUM CEMENT W/2% CACL2 & $\frac{1}{4}$ #/SX FLOCELE. MIXED CEMENT @ 11.0 PPG W/YIELD OF 3.82 CFS.

TAIL CEMENT: MIXED & PUMPED 200 SX (41.0 BBLS) OF PREMIUM CEMENT W/2% CACL2 & ¼ #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.18 CFS. DISPLACED CEMENT W/182 BBLS WATER. BUMPED PLUG W/1000#, CHECKED FLOAT, FLOAT HELD, SHUT-IN CASING VALVE. HAD CEMENT RETURNS TO SURFACE BUT FELL BACK. RAN 1" PIPE DOWN ANNULUS.

TOP OUT #1: MIXED & PUMPED 150 SX PREMIUM CEMENT W/2% CaCl2 & 1/4#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (30.7 BBLS). WOC 3 HRS.

TOP OUT #2: MIXED & PUMPED 200 SX PREMIUM CEMENT W/2% CaCl2 & $\frac{1}{4}$ /SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (41 BBLS).

TOP OUT #3: MIXED & PUMPED 175 SX PREMIUM CEMENT W/2% CaCl2 & ¼#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (35.8 BBLS). HAD 2 BBLS CEMENT RETURNS TO SURFACE, CEMENT STAYED AT SURFACE. RD BIG 4.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

DALL COOK NOTIFIED KIRK FLEETWOOD W/BLM & CAROL DANIELS W/UOGM OF SPUDDING WELL AT 9: 00 AM ON AUGUST 7, 2005.

8 CENTRALIZERS: ON 1ST, 2ND & 3RD AND EVERY 3RD COLLARS.

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION A FEE											
SUNDRY NOTICES AND REPORTS ON WEL	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT OF CA AGREEMENT NAME:										
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole de drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such propos	pth, reenter plugged wells, or to CHAPITA WELLS UNIT										
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 846-09										
2. NAME OF OPERATOR: EOG RESOURCES, INC.	9. API NUMBER: 43-047-35218										
3. ADDRESS OF OPERATOR: P.O. BOX 250 CITY BIG PINEY STATE WY ZIP 83113	PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES										
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1522 FNL 711 FWL 40.053647 LAT 109.451203 LC	ON COUNTY: UINTAH STATE:										
	UTAH										
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE											
TYPE OF SUBMISSION TACIDIZE DEEPEN	TYPE OF ACTION REPERFORATE CURRENT FORMATION										
NOTICE OF INTENT (Submit in Duplicate) ACIDIZE ACIDIZE ACIDIZE FRACTUR											
(communication)	STRUCTION TEMPORARILY ABANDON										
	R CHANGE TUBING REPAIR										
CHANGE TUBING PLUG AND	D ABANDON VENT OR FLARE										
✓ SUBSEQUENT REPORT ☐ CHANGE WELL NAME ☐ PLUG BAC	WATER DISPOSAL										
	ION (START/RESUME) WATER SHUT-OFF										
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMA	TION OF WELL SITE OTHER: DRILLING										
CONVERT WELL TYPE RECOMPL	ETE - DIFFERENT FORMATION OPERATIONS										
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details in	ncluding dates, depths, volumes, etc.										
No drilling activity has occurred since spud 8/7/2005.											
EOG Resources, Inc. operates under Nationwide Bond #2308											
	the state of the s										
	OFD 0.0										
	SEP 2 2 2005										
	English of the Company										
NAME (PLEASE PRINT) Kaylene R. Gardner	Regulatory Assistant										
	9/20/2005										

(This space for State use only)

WELL CHRONOLOGY REPORT

Report Generated On: 09-20-2005

*****			Report G	chei ate	ed On: 09–20–2	2003			
Well Name	CWU 846	-09	Well Type	DE	EVG	Divisi	on	DENVER	
Field	CHAPITA	WELLS DEEP	API#	43	-047-35218	Well (Class	DRIL	
County, State	UINTAH,	UT	Spud Date			Class	Date		
Tax Credit	N		TVD / MD	10,	,687/ 10,687	Prope	rty#	053746	
Water Depth	0		Last CSG	9.6	528	Shoe 7	TVD / MD	2,403/2,403	
KB / GL Elev	4,743/4,72	9							
Location	Section 9,	Г9S, R22E, SWN	W, 1522 FNL & 71	1 FWL					
Event No	1.0	<u>.</u>	Description	DR	RILL & COMPLET	Έ			
Operator	EOG RESO	OURCES, INC	WI % 27.5		5	NRI %	6	28.65	
AFE No	30258	37	AFE Total			DHC	/ CWC		
Rig Contr	TRUE	Rig Nam	e TRUE #	19	Start Date	10-31-2003	Releas	e Date	
10-31-2003	Reporte	i By							
DailyCosts: Dri	lling	\$0	Comp	oletion	\$0	D	aily Total	\$0	
Cum Costs: Dri	lling	\$0	_	oletion	\$0		ell Total	\$0	
MD	0 TVD	0	Progress	0	Days	0 MW	0.0	Visc	0.0
Formation :		PBTD:	Ü		Perf :		PKR D	Depth : 0.0	
Activity at Repo	ort Time: LC	CATION DATA						 	
06:00 06	:00 24.	1522' FNL & 7 SECTION 9, TS UINTAH COUL LAT 40.053611 TRUE #9 TD: 10,687' KI DW/GAS	ATA (FOOTAGE C 11' FWL (SW/NW PS, R22E NTY, UTAH , LONG 109.4518 MV BLACK HAW LS PROSPECT ITA DEEP	89	D, APD 11/5/04)				
		LEASE: FEE ELEVATION: 4	729' NAT GL, 472	29' PREP	GL, 4743' KB (14	·')			
				29' PREP	GL, 4743' KB (14	.')			

DailyCosts: Drilling

Completion

Daily Total

0.0

Cum Costs: Drilling

Completion

Well Total

MD

Start

2,440

TVD

2,440

Progress 0

0

MW

Visc

Formation:

PBTD: 0.0

Days Perf:

PKR Depth: 0.0

0.0

Activity at Report Time: WORT

End

Hrs Activity Description

06:00 06:00

24.0 MIRU PETE MARTIN'S BUCKET RIG. SPUDDED 20" HOLE @ 12:00 PM, 8/7/05.

DRILLED 20" HOLE TO 45'. RAN 45' OF 13–3/8", 54#, H–40, ST&C CONDUCTOR PIPE AND CEMENTED TO SURFACE.

MIRU BILL JR'S AIR RIG 8/30/05. DRILLED 12-1/4" HOLE TO 2440'. RAN 56 JTS (2405.90') OF 9-5/8", 36.0#/FT, J-55, ST&C CASING & LANDED @ 2417.70' KB. RU BIG 4 CEMENTING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 150 BBLS WATER FLUSH & 40 BBLS GELLED WATER AHEAD OF CEMENT.

LEAD CEMENT: MIXED & PUMPED 250 SX (170 BBLS) OF PREMIUM CEMENT W/2% CACL2 & ¼ #/SX FLOCELE. MIXED CEMENT @ 11.0 PPG W/YIELD OF 3.82 CFS.

TAIL CEMENT: MIXED & PUMPED 200 SX (41.0 BBLS) OF PREMIUM CEMENT W/2% CACL2 & $\frac{1}{2}$ #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.18 CFS. DISPLACED CEMENT W/182 BBLS WATER. BUMPED PLUG W/1000#, CHECKED FLOAT, FLOAT HELD, SHUT—IN CASING VALVE. HAD CEMENT RETURNS TO SURFACE BUT FELL BACK. RAN 1" PIPE DOWN ANNULUS.

TOP OUT #1: MIXED & PUMPED 150 SX PREMIUM CEMENT W/2% CaCl2 & ¼#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (30.7 BBLS). WOC 3 HRS.

TOP OUT #2: MIXED & PUMPED 200 SX PREMIUM CEMENT W/2% CaCl2 & $\frac{1}{4}$ SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (41 BBLS).

TOP OUT #3: MIXED & PUMPED 175 SX PREMIUM CEMENT W/2% CaCl2 & ¼#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (35.8 BBLS). HAD 2 BBLS CEMENT RETURNS TO SURFACE, CEMENT STAYED AT SURFACE. RD BIG 4.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

DALL COOK NOTIFIED KIRK FLEETWOOD W/BLM & CAROL DANIELS W/UOGM OF SPUDDING WELL AT 9: 00 AM ON AUGUST 7, 2005.

8 CENTRALIZERS: ON 1ST, 2ND & 3RD AND EVERY 3RD COLLARS.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DEPARTMENT OF NATURAL RESOURCES	
•	DIVISION OF OIL, GAS AND MINING	LEASE DESIGNATION AND SERIAL NUMBER: FEE.
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
drill horizontal la	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged we terals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	CHAPITA WELLS UNIT
1. TYPE OF WELL OIL WELL	☐ GAS WELL ✓ OTHER	8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 846-09
2. NAME OF OPERATOR: EOG RESOURCES, INC.		9. API NUMBER: 43-047-35218
3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
P.O. BOX 250 4. LOCATION OF WELL	STATE WY ZIP 83113 (307) 276-33	NATURAL BUTTES
	FNL 711 FWL 40.053647 LAT 109.451203 LON	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: SWNW 9 9S 22E S	STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
Approximate date work will start:	L ALTER CASING FRACTURE TREAT CASING REPAIR NEW CONSTRUCTION	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
Approximate date work will duri.	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
✓ SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS PRODUCTION (START/RESUME)	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: DRILLING
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FOR	ODEDATIONS
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all pertinent details including dates, depth	ns, volumes, etc.
No drilling activity has occ	urred since spud 8/7/2005.	
EOG Resources, Inc. oper	rates under Nationwide Bond #2308	
NAME (PLEASE PRINT) Kaylene R	. Gardner TITLE Regulatory	/ Assistant
SIGNATURE	DATE 9/28/2005	
(This space for State use only)		

RECEIVED SEP 3 0 2005

FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING FEE 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. **CHAPITA WELLS UNIT** 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL GAS WELL 🗹 OTHER **CHAPITA WELLS UNIT 846-09** 9 API NUMBER 2. NAME OF OPERATOR 43-047-35218 EOG RESOURCES, INC PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: CITY BIG PINEY ZIP 83113 **NATURAL BUTTES** STATE WY P.O. BOX 250 (307) 276-3331 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1522 FNL 711 FWL 40.053647 LAT 109.451203 LON COUNTY: UINTAH QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 9 22E S STATE: 98 **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION DEEPEN ACIDIZE NOTICE OF INTENT FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) ALTER CASING NEW CONSTRUCTION TEMPORARILY ABANDON Approximate date work will start: CASING REPAIR **TUBING REPAIR** CHANGE TO PREVIOUS PLANS OPERATOR CHANGE PLUG AND ABANDON VENT OR FLARE CHANGE TUBING SUBSEQUENT REPORT PLUG BACK WATER DISPOSAL CHANGE WELL NAME (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) CHANGE WELL STATUS Date of work completion: OTHER: DRILLING COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE **OPERATIONS** RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Please see the attached well chronology report for drilling operations from 8/7/2005 - 11/5/2005. EOG Resources, Inc. operates under Nationwide Bond #2308

NAME (PLEASE PRINT) Kaylene R. Gardner	TITLE	Regulatory Assistant
SIGNATURE DULLE SIGNATURE	DATE	11/5/2005

(This space for State use only)

RECEIVED NOV 0 7 2005

WELL CHRONOLOGY REPORT

Report Generated On: 11-04-2005

Well Name	CW	U 846-09		Well Type	DEV	/G	Division	.	DENVER	
Field	СН	APITA WE	ELLS DEEP	API#	43-	047-35218	Well Clas	S	DRIL	
County, Stat	te UIN	NTAH, UT		Spud Date	10-2	20-2005	Class Dat	e		
Tax Credit	N			TVD / MD	10,6	87/ 10,687	Property	#	053746	
Water Depti	h 0			Last CSG	9.62	8	Shoe TVI) / MD	2,403/2,403	
KB/GL Ele	ev 4,74	43/ 4,729								
Location	Sec	tion 9, T9S	, R22E, SWNW	, 1522 FNL & 711	FWL					_
Event No	1.0			Description	DRI	LL & COMPLETE	3			
Operator EOG RESOURCES, INC		RCES, INC	WI %			NRI %		28.65		
AFE No		302587		AFE Total			DHC/C	CWC		
Rig Contr	TRU	ΙE	Rig Name	TRUE #9	•	Start Date	10-31-2003	Release	Date	
10-31-200	3 R	eported B	Ву							
DailyCosts	: Drilling	\$0)	Compl	letion	\$0	Daily	y Total	\$0	
Cum Costs	: Drilling	\$0)	Compl	letion	\$0	Well	Total	\$0	
MD	0	TVD	0	Progress	0	Days	0 MW	0.0	Visc	0.0
Formation	:		PBTD : 0	.0		Perf:		PKR D	epth: 0.0	
		me: LOC	ATION DATA							
_										
	End	Hrs	Activity Desc	ription						
06:00	End 06:00		•	ription ATA (FOOTAGE C	HANGE	D, APD 11/5/04)				
06:00		24.0	LOCATION DA	-		D, APD 11/5/04)				
06:00		24.0	LOCATION DA	ATA (FOOTAGE C		D, APD 11/5/04)				
06:00		24.0	LOCATION DA	ATA (FOOTAGE CI 11' FWL (SW/NW) 9S, R22E		D, APD 11/5/04)				
06:00		24.0	LOCATION DA 1522' FNL & 7 SECTION 9, T9 UINTAH COU	ATA (FOOTAGE CI 11' FWL (SW/NW) 9S, R22E)	D, APD 11/5/04)				
06:00		24.0	LOCATION DA 1522' FNL & 7 SECTION 9, T9 UINTAH COU	NTA (FOOTAGE CI 11' FWL (SW/NW PS, R22E NTY, UTAH)	D, APD 11/5/04)				
06:00		24.0	LOCATION DA 1522' FNL & 7 SECTION 9, TS UINTAH COUL LAT 40.053611 TRUE #9	NTA (FOOTAGE CI 11' FWL (SW/NW PS, R22E NTY, UTAH	89	D, APD 11/5/04)				
06:00		24.0	LOCATION DA 1522' FNL & 7 SECTION 9, TS UINTAH COUL LAT 40.053611 TRUE #9	NTA (FOOTAGE CI 11' FWL (SW/NW) PS, R22E NTY, UTAH , LONG 109.45188	89	D, APD 11/5/04)				
06:00		24.0	LOCATION DA 1522' FNL & 7 SECTION 9, TS UINTAH COUL LAT 40.053611 TRUE #9 TD: 10,687' KI DW/GAS	NTA (FOOTAGE CI 11' FWL (SW/NW) PS, R22E NTY, UTAH , LONG 109.45188	89	D, APD 11/5/04)				
06:00		24.0	LOCATION DA 1522' FNL & 7 SECTION 9, TS UINTAH COUL LAT 40.053611 TRUE #9 TD: 10,687' KI DW/GAS	NTA (FOOTAGE CI 11' FWL (SW/NW) 9S, R22E NTY, UTAH , LONG 109.45188 MV BLACK HAW LLS PROSPECT	89	D, APD 11/5/04)				

LEASE: FEE

ELEVATION: 4729' NAT GL, 4729' PREP GL, 4743' KB (14')

EOG WI 27.3%, NRI 28.65%

09-07-2005

Reported By

ED TROTTER

DailyCosts: Drilling

Completion

Daily Total

Cum Costs: Drilling

Completion

0

Well Total

MD

2,440 TVD

2,440 Progress

Days

 \mathbf{MW}

0.0 Visc

0.0

Formation:

06:00

PBTD: 0.0

Perf:

PKR Depth: 0.0

Activity at Report Time: WORT

06:00

Start End

Hrs Activity Description

24.0 MIRU PETE MARTIN'S BUCKET RIG. SPUDDED 20" HOLE @ 12:00 PM, 8/7/05.

DRILLED 20" HOLE TO 45'. RAN 45' OF 13-3/8", 54#, H-40, ST&C CONDUCTOR PIPE AND CEMENTED TO SURFACE.

MIRU BILL JR'S AIR RIG 8/30/05. DRILLED 12-1/4" HOLE TO 2440'. RAN 56 JTS (2405.90') OF 9-5/8", 36.0#/FT, J-55, ST&C CASING & LANDED @ 2417.70' KB. RU BIG 4 CEMENTING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 150 BBLS WATER FLUSH & 40 BBLS GELLED WATER AHEAD OF CEMENT.

LEAD CEMENT: MIXED & PUMPED 250 SX (170 BBLS) OF PREMIUM CEMENT W/2% CACL2 & ? #/SX FLOCELE. MIXED CEMENT @ 11.0 PPG W/YIELD OF 3.82 CFS.

TAIL CEMENT: MIXED & PUMPED 200 SX (41.0 BBLS) OF PREMIUM CEMENT W/2% CACL2 & ? #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.18 CFS. DISPLACED CEMENT W/182 BBLS WATER. BUMPED PLUG W/1000#, CHECKED FLOAT, FLOAT HELD, SHUT-IN CASING VALVE. HAD CEMENT RETURNS TO SURFACE BUT FELL BACK. RAN 1" PIPE DOWN ANNULUS.

TOP OUT #1: MIXED & PUMPED 150 SX PREMIUM CEMENT W/2% CaCl2 & ?#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (30.7 BBLS). WOC 3 HRS.

TOP OUT #2: MIXED & PUMPED 200 SX PREMIUM CEMENT W/2% CaCl2 & ?#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (41 BBLS).

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PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

DALL COOK NOTIFIED KIRK FLEETWOOD W/BLM & CAROL DANIELS W/UOGM OF SPUDDING WELL AT 9: 00 AM ON AUGUST 7, 2005.

8 CENTRALIZERS: ON 1ST, 2ND & 3RD AND EVERY 3RD COLLARS.

Completion

971

10-21-2005

DailyCosts: Drilling

Cum Costs: Drilling

Reported By

KENT DEVENPORT

Completion

Daily Total

Well Total

MD

3,411 **TVD**

3,411 Progress

Days

MW

1

8.4 Visc

30.0

Formation:

PBTD: 0.0

Perf:

PKR Depth: 0.0

Activity at Report Time: DRILLING

Start

Hrs Activity Description

06:00 07:00

End

1.0 NU BOP AND PREPARE FOR BOP TEST. RIG ON DAY RATE AT 06:00 HRS, 10/20/05. PERFORM TRUE DRILLING PRE-SPUD CHECK LIST.

07:00	11:30	4.5 HELD PRE-JOB SAFETY MEETING WITH CREWS AND TESTER. TESTED BOP EQUIPMENT W/B&C QUICK TEST. BLM ON LOCATION FOR OBSERVATION. TESTED UPPER/LOWER KELLY VALVE, INSIDE BOP, SAFETY VALVE, PIPE RAMS, INSIDE MANUAL CHOKE LINE VALVE, HCR VALVES VALVE, BLIND RAMS, KILL LINE VALVE, OUTSIDE MANIFOLD VALVE TO 250 PSI LOW FOR 5 MIN, 5000 PSI HIGH FOR 10 MIN. TESTED ANNULAR PREVENTER W/250 PSI LOW PRESSURE AND 2500 PSI HIGH PRESSURE.
11:30	12:00	0.5 TESTED SURFACE CASING TO 1500 PSI FOR 30 MIN.
12:00	16:00	4.0 HELD PRE-JOB SAFETY MEETING. TIH PICKING UP BHA AND DRILL PIPE TO 2310'.
16:00	17:00	1.0 DRILL CEMENT FROM 2310' TO 2363'.
17:00	17:30	0.5 DRILL FLOAT AND SHOE TRACK NEW FORMATION TO 2458'.
17:30	18:00	0.5 PUMPED HI-VIS/LCM SWEEP PERFORM FIT. 8.4 MW, LEAK OFF OCCURED AT 250 PSI, 10.3 PPG EWM FIT.
18:00	02:00	8.0 DRILL 2458' TO 3040', 582', 73 FPH, 15/32 WOB, 35/70 ROTARY RPM, 54/70 RPM MOTOR, 105/130 SPM, 900/1200 PSI PUMP PRESS.
02:00	02:30	0.5 WIRELINE SURVEY @ 2957', 2.5 DEG.
02:30	06:00	3.5 DRILL 3040' TO 3411', 371', 106 FPH, 24/27 WOB, 65 ROTARY RPM, 60 RPM MOTOR, 120 SPM, 1050 PSI PUMP PRESS. PUMPING HIGH VIS SWEEPS.

FUEL ON HAND 7750 GALS, USED 800 GALS

SAFETY MEETING: MAKING CONNECTIONS/PU DP/PRESSURE TESTING BOP EQUIPMENT

TEMP 39 DEG

NOTIFIED MATT BAKER W/BLM IN VERNAL AT 15:45 HRS, 10/18/2005 (435–781–4490)

BG GAS 5500U, CONN GAS 6700U, HIGH GAS 9468U

FORMATION GREEN RIVER W/SHALE 80%, SANDSTONE 10%, LIMESTONE 10%

06:00 18.0 SPUD 7 7/8" HOLE AT 17:00 HRS, 10/20/2005.

10-22-20	005 R	Reported 1	By K	ENT DEVENP	ORT						
DailyCos	ts: Drilling			Co	mpletion			Dail	y Total		
Cum Cos	ts: Drilling	,		Co	mpletion		Well Total				
MD	4,923	TVD	4,923	Progress	1,512	Days	2	MW	8.6	Visc	28.0
Formatio	n:		PBTD: 0.0			Perf:			PKR De	pth: 0.0	
Activity a	ıt Report T	ime: DRI	LLING								
Start	End	Hrs	Activity Desc	ription							
06:00	11:00	5.0	DRILL 3411'T PRESS. MUD			WOB, 60 RP	M ROTARY	, 65 RPM M	OTOR, 125 SP	M, 405 GPM,	, 1250 PUMP
11:00	11:30	0.5	LUBRICATED	RIG. FUNCTI	ON TESTE	D HCR VALV	E & ANNU	LAR PREVI	ENTER. CHEC	CKED CROW	N-O-MATIC.
11:30	13:00	1.5	DRILL 3846'T PRESS. MUD			5 WOB, 60 RI	PM ROTAR	Y, 60 RPM M	1OTOR, 120 S	PM, 387 GPM	1, 1200 PUMP
13:00	13:30		WIRELINE SU	_	•						
13:30	23:30	10.0	DRILL 4001'T PRESS. MUD			WOB, 60 RP	M ROTARY	, 65 RPM M	OTOR, 125 SP	M, 405 GPM,	, 1250 PUMP
23:30	00:00	0.5	WIRELINE SU	RVEY AT 451	1', 2 DEG.						
00:00	06:00	6.0	DRILL 4595' TO PUMP PRESS.			25 WOB, 60 R	PM ROTAR	Y, 65 RPM N	MOTOR, 125 S	SPM, 405 GPN	м, 1350
			FUEL ON HAN	ND 6950 GALS	, USED 80	O GALS					
			SAFETY MEET CONNECTION				IITORING	WELL FLOV	V)/PU PIPE IN	TO V-DOOF	R/MAKING
			BOP DRILLS H	HELD BY EAC	H CREW						

15:30

16:00

CHAIN.

12:30

15:30

TEMP 35 DEG

BG GAS 3450U, CONN GAS 5800U, HIGH GAS 9032U SHALE 70%, SANDSTONE 10%, LIMESTONE 20% SHOWS 3299 TO 3318', GAS BEFORE 4908U, GAS DURING 9072U, GAS AFTER 3009U

10-23-20	05 R	eported By	K	ENT DEVENPO	ORT						
DailyCost	s: Drilling			Cor	npletion			Dail	y Total		
Cum Cos	ts: Drilling			Cor	npletion			Well	l Total		
MD	5,507	TVD	5,507	Progress	584	Days	3	MW	9.1	Visc	31.0
Formatio	n:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	ime: DRILLIN	1G								
Start	End	Hrs Ac	tivity Desc	ription							
06:00	11:30			O 5122', 199', 3 MUD WEIGHT	-	25 WOB, 60	RPM ROTAI	RY, 65 RPM	MOTOR, 125	SPM, 405 G	PM, 1350
11:30	12:00	0.5 LU	BRICATED	RIG. FUNCTION	ON TESTE	D ANNULAR	PREVENT	ER. CHECK	ED CROWN-	O-MATIC.	
12:00	20:30			O 5372', 250', 2 00 PUMP PRES				Y RPM, 60/	70 RPM MOT	OR, 115/135	SPM, 370/4
20:30	21:00	0.5 PU	MPED SLU	D SLUG. DROPPED SURVEY & FILLED TRIP TANK. SURVEY 3.0 DEG.							
21:00	23:30	2.5 PO	H W/BIT #1	V/BIT #1, NO EXCESS DRAG, PROPER DISPLACEMENT OF FLUID ON TRIP OUT.							
23:30	02:00			FUNCTION B							
02:00	06:00			O 5507', 135', 3 MUD WEIGHT		16/20 WOB, 6	0 RPM ROTA	ARY, 60 RPI	M MOTOR, 1	20 SPM, 385 (GPM, 1550
		FUI	EL ON HAN	ND 5900 GALS,	USED 10:	50 GALS					
		SAI	FETY MEE	TING: PINCH F	OINTS/FO	ORKLIFT OPI	ERATION/H	AZARDS O	F TRIPPING		
		TEN	MP 39 DEG								
		BG	GAS 5200L	J, CONN GAS	800U, TR	IP GAS 6500U	J, HIGH GA	S 7473U			
		WA	SATCH FO	RMATION TOP	5005						
		SHA	ALE 70%, S	ANDSTONE 10	%, LIMES	STONE 20%					
0-24-20	05 Re	eported By	KI	ENT DEVENPO	ORT						
DailyCost	s: Drilling			Con	pletion			Daily	y Total		
Cum Cost	s: Drilling			Con	pletion			Well	Total		
MD	5,948	TVD	5,948	Progress	441	Days	4	MW	9.3	Visc	31.0
Formation	1:		PBTD: 0	.0		Perf:			PKR De _l	pth : 0.0	
ctivity at	Report Ti	me: DRILLIN	G								
tart	End	Hrs Act	ivity Desc	ription							
06:00	07:00		•	5518', 11', 11	FPH, 32 W	OB, 65 ROTA	ARY, 65 MO	TOR, 130 SP	M, 420 GPM.	MUD WEIG	HT 9.1 PPG
07:00	07:30	0.5 MIX	ED AND P	UMPED SLUG	. DROPPE	D SURVEY 3	.75 DEG.				
07:30	10:00	2.5 TOF	і. СНЕСКІ	ED BIT. CHANG	GED MUD	MOTOR.					
10:00	12:30	2.5 TIH	. WASHED	30' TO BOTTO	OM.						

3.0 DRILL 5518' TO 5590', 72', 24 FPH, 15/22 WOB, 55/60 ROTARY, 55/60 RPM MOTOR, 115/125 SPM, 370/400 GPM,

0.5 LUBRICATED RIG. FUNCTION TESTED ANNULAR. CHECKED CROWN-O-MATIC. REPAIRED ROTARY

1300/1500 PUMP PRESS. HEAVY CUTTINGS RETURNED, PUMP PRESS WATER SWEEP AFTER BIT SLOWED.

16:00 06:00

14.0 DRILL 5590 TO 5948', 358, 25.3 FPH, 15/25 WOB, 60 RPM ROTARY, 65 RPM MOTOR, 125 SPM, 405 GPM, 1400/1500 PUMP PRESS. PUMPING 20 BBL FRESH WATER SWEEPS TO CLEAN BIT, MUD WEIGHT 9.3 PPG.

FUEL ON HAND 500 GALS, USED 900 GALS

SAFETY MEETING: WEARING CORRECT PPE/SAFETY DURING RIG SERVICE/SAFETY DURING TRIPPING

WASATCH FORMATION TOP 5005'

SHALE 75%, SANDSTONE 20%, CLAYSTONE 5%

			SHALE 75%, S	SANDSTONE 20	0%, CLAY	STONE 5%					
10-25-2005	Re	eported I	By K	ENT DEVENPO	ORT						
DailyCosts:	Drilling			Con	npletion			Dail	y Total		
Cum Costs:	Drilling			Con	npletion			Wel	l Total		
MD	6,612	TVD	6,612	Progress	664	Days	5	MW	9.6	Visc	31.0
Formation :			PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity at I	Report Ti	me: DRII	LLING								
Start I	End	Hrs	Activity Desc	ription							
06:00	20:00	14.0	DRILL 5948' T PSI PUMP PRI	O 6399', 451', 3 ESS. INCREASI	32.2, 20 W ED MUD '	OB, 60 RPM F WEIGHT FRO	ROTARY, 62 M 9.3 TO 9.	RPM MOT 6 PPG. REA	OR, 125 SPM MING EACH	#1 PUMP, 40: CONNECTIO	3 GPM, 1450 ON.
20:00	20:30			LATED & SURVEY AT 6315', 1 DEG.							
20:30	01:30		INCREASING PSIG ON BOT	6399' TO 6535', 136', 28 FPH, 60 RPM ROTARY, 65 RPM MOTOR, 125 SPM, 400 GPM FOAM IN MUD ASING AND PUMP PRESSURE DROPPING OVER THE LAST HOUR. DROPPED FROM 1450 PSI TO 1000 N BOTTOM. 00 PSI PUMP PRESSURE, FOAMED MUD, WORKING ON CHARGING PUMP & DEFOAMING MUD							
01:30	03:00	1.5	LOST 500 PSI SYSTEM. APP	PUMP PRESSU EARED TO BE	IRE, FOAI PLUGGE	MED MUD, W D SUCTION I	ORKING O	N CHARGI KEN SACK	NG PUMP & 1 S AND PLAST	DEFOAMING FIC.	MUD
03:00	03:30		DRILL 6535 To								
03:30	04:00		,	AFTER SUCTION	ON PROB	LEM.					
04:00	06:00	2.0	DRILL 6554' T PSI PUMP PRI	O 6612', 58', 29 ESSURE, PUMI	9 FPH, 23 P PRESSU	WOB, 60 RPM RE STEADY, I	I ROTARY, (FOAMING	65 RPM MC HAS DROP	TOR, 125 SPN PED OFF.	и#1 PUMP, 4	00 GPM, 1450
				ND 3900 GALS,							
			SAFETY MEE STEAM LINES	TING: SAFE O	PERATIO	N OF WL SUR	VEY TOOL	S/USE OF I	DERRICK CLI	MBER/WOR	KING WITH
			TEMP 36 DEG								
			SHALE 80%,	SANDSTONE 2	20%						
			BG GAS 2000	U, CONN GAS	6000U, HI	GH GAS 6901	U				
10-26-2005	R	eported l	ву к	ENT DEVENPO	ORT						
DailyCosts:	Drilling			Cor	npletion			Dai	ly Total		
Cum Costs:	Drilling			Cor	npletion			Wel	l Total		
MD	7,319	TVD	7,319	Progress	707	Days	6	MW	9.4	Visc	30.0
Formation :			PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity at I	Report Ti	me: DRII	LLING								

Activity at Report Time: DRILLING

Start	End	Hrs Activity Description
06:00	18:30	12.5 DRILL 6612' TO 6988', 376', 30.1 FPH, 20/25 WOB, 60 RPM ROTARY, 60 RPM MOTOR, 120 SPM #1 PUMP, 387 GPM, 1250/1500 PSI PUMP PRESS. MUD WEIGHT 9.6 – 9.7.
18:30	19:00	0.5 RIG SERVICED. CHECKED CROWN-O-MATIC. FUNCTION TESTED ANNULAR PREVENTER & HCR VALVE.

19:00 06:00

11.0 DRILL 6988' TO 7319', 331', AT 30.1 FPH, 25 WOB, 60 RPM ROTARY, 60 RPM MOTOR, 120 SPM #1 PUMP, 387 GPM, 1450 PSI PUMP PRESS, MUD WEIGHT 9.8+.

FUEL ON HAND 2960 GALS, USED 940 GALS

SAFETY MEETING: 100% TIE/OPERATION OF AIR HOIST/MIXING CHEMICALS

TEMP 37 DEG

FORMATION TOP NORTH HORN 6908' SHALE 70%, SANDSTONE 30%

10-27-2005	R	eported By	K	ENT DEVENPO	ORT						
DailyCosts: Drilling				Con	npletion		Daily Total				
Cum Costs: Drilling				Completion			Well Total				
MD	7,990	TVD	7,990	Progress	671	Days	7	MW	10.0	Visc	33.0
Formation:			PBTD : 0	PBTD: 0.0 Perf:			PKR Depth: 0.0				

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	10:00	4.0	DRILL 7319' TO 7425', 106', 26 FPH, 22 WOB, 60 RPM ROTARY, 60 RPM MOTOR, 120 SPM #1 PUMP, 1500 PSI PUMP PRESS. MUD WEIGHT 9.8 TO 10.0 PPG.
10:00	10:30	0.5	RIG SERVICED. CHECKED CROWN-O-MATIC. FUNCTION TESTED ANNULAR AND HCR.
10:30	13:30	3.0	DRILL 7425' TO 7518', 93', 31 FPH, 22 WOB, 60/60 RPM, 120 SPM. MUD WEIGHT 10.1 PPG
13:30	14:00	0.5	WIRELINE SURVEY @ 7438', 2.25 DEG.
14:00	06:00	16.0	DRILL 7518' TO 7990', 472', 29.5 FPH, 18/25 WOB, 55/65 RPM ROTARY, 58/62 RPM MOTOR, 115/125 SPM #1 PUMP, 1450/1750 PUMP PRESS. MUD WEIGHT 10.2 PPG.

FUEL ON HAND 1710 GALS, USED 1250 GALS

SAFETY MEETING: CHANGING OIL IN RIG EQUIPMENT/TEAM WORK/LEAVING LOCATION CLEAN TEMP 40 DEG

FORMATIONS TOP OF NORTH HORN 6908'

4 GAS SHOWS, DEPTH 7680' TO 7695', 7728' TO 7766', 7778' TO 7805', 7821' TO 7841'

SHALE 60%, SANDSTONE 40%

Cum Costs: Di	3,749 TVD	8,749	Progress	npletion 759	Days	8 MW 10.3 Visc			Visc	32.0
MD	3,749 TVD	8,749	8,749 Progress 759 Days			8	MW	10.3	Visc	32.0
			BTD: 0.0 Perf: PKR Depth					32.0		

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	11:30		DRILL 7990' TO 8173', 183', 33.3 FPH, 22/25 WOB, 60 RPM ROTARY, 60 RPM MOTOR, 120 SPM #1 PUMP, 1550 PSI PUMP PRESS. MUD WEIGHT 10.2 PPG.
11:30	12:00		RIG SERVICED. CHECKED CROWN-O-MATIC. CHECKED ANNULAR PREVENTER AND HCR VALVE, FLOOR, STABBING VALVE AND INSIDE BOP.
12:00	06:00	18.0	DRILL 8173' TO 8749', 576', 32 FPH, 25/30 WOB, 55/60 RPM ROTARY, 58/62 RPM MOTOR, 118/125 SPM #1 PUMP, 1700/1850 PSI PUMP PRESS. MUD WEIGHT 10.3 PPG. NO LOSSES.

FUEL ON HAND 4560 GALS, RECEIVED 4000 GALS, USED 1150 GALS
SAFETY MEETING: CREW MEETING ON WORKING TUBULARS/DRILL PIPE IN MOUSEHOLE
MUDLOGIC HELD MEETING WITH ALL CREWS: WEATHER INFLUENCE ON THE TASK OF ROUGHNECKING
TEMP 49 DEG

FORMATION TOPS: ISLAND 7404', Kmv PRICE RIVER 7822', Kmv PRICE RIVER MIDDLE 8467' SHOWS AT: 8042-8054', 8091-8112', 8220-8233', 8267-8276', 8343-8374', 8415-8467', 8498-8558' SHALE 45% SANDSTONE 50% SILTSTONE 5%

10-29-20	05 R	eported B	lv K	ENT DEVENPO	ORT							
		cported D						Daily Total				
-	ts: Drilling				npletion				ly Total			
Cum Cost	ts: Drilling			Con	npletion							
MD	8,993	TVD	8,993	Progress	244	Days	9	MW	10.4	Visc	35.0	
Formatio	n:		PBTD:	0.0		Perf:			PKR De	pth: 0.0		
Activity a	t Report Ti	ime: DRIL	LING 7.875" H	IOLE								
Start	End	Hrs	Activity Desc	ription								
06:00	10:30			49' TO 8854' (10 SI PUMP PRESS				RPM ROTA	ARY, 60 RPM N	MOTOR, 120	SPM #1	
10:30	11:00	0.5	RIG SERVICE	, FUNCTION PI	IPE RAMS	S, ANNULAR	PREVENTI	ER, HCR VA	LVE. CHECK	CROWN-O-	-MATIC.	
11:00	17:00			54' TO 8927' (73 P PRESS. MUD			VOB, 60 RP	M ROTARY,	60 RPM MOT	OR, 120 SPN	1 #1 PUMP,	
17:00	17:30	0.5	PUMP WEIGH	ITED PILL, DRO	OP SURV	EY & FILL T	RIP TANK.					
17:30	22:00	4.5	TRIP OUT OF FUNCTION B	HOLE & LAY I LIND RAMS. T	DOWN 2 2 IGHT SP	X 3 PT REAM OTS AT 4200'	ERS. CHAI	NGE OUT M	IUD MOTOR.	LAY DOWN	I BIT #2.	
22:00	23:00	1.0	PICK UP BIT	#3 AND TRIP IN	N HOLE T	O 2400'. RE	COVERED S	SURVEY 3.2	5 DEGREES.			
23:00	00:00	1.0	SLIP & CUT 1	20' OF DRILL I	LINE.							
00:00	02:30	2.5	CONTINUE T	RIP IN HOLE, E	ENCOUNT	ERED TIGH	T HOLE AT	7580' x 35,0	00 DRAG.			
02:30	03:00			' TO 8927' NO I								
03:00	06:00	3.0	DRILLING 892 1700 PSI PUM	27' TO 8993' (66 P PRESS. MUD	O WEIGH	РН), 10/20 W Г 10.4 PPG.	OB, 58 RPM	ROTARY, 6	0 RPM MOTO	R, 120 SPM i	¥1 PUMP,	
			FUEL ON HAI	ND 7410 GALL	ONS, USE	D 1150 GAL	LONS, REC	EIVED 4,00	GALLONS			
			SAFETY MEE	TINGS: CUTTI	NG DRIL	LING LINE -	- CORRECT	TPPE - W	ORKING IN T	HE WET		
			SHOWS: 8595	'TO 8631' & 86	577' TO 88	05'						
			BG GAS = 270	0u - HIGH G	AS 5910u	- TRIP GA	AS 6358u W/	15' FLARE				
			SHALE 35%	SANDSTON	E 60% -	SILTSTONI	E 5%					
			42 DEGREES	= 30.10 BAR I	OROPPIN	G = HUMII	DITY 96% =	= WIND 5 N	ирн f/ wsw	**		
10-30-20	05 R	eported B	ly K	ENT DEVENPO	ORT							

10-30-20	005 F	Reported B	y K	ENT DEVENPO	ORT							
DailyCost	DailyCosts: Drilling			Con	npletion		Daily Total					
Cum Cos	ts: Drilling	,		Con	npletion			Well '	Total			
MD	9,205	TVD	9,205	Progress	212	Days	10	MW	10.5	Visc	35.0	
			PBTD:	0.0		Perf:			PKR De	pth : 0.0		
Activity a	t Report T	ime: DRIL	L ING 7.875" H	IOLE								
Start	End	Hrs	Activity Desc	ription								

Property: 053746

06:00 06:00

Well Name: CWU 846-09

24.0 DRILLING 8993' TO 9205' (212' AT 8.8 FPH) , 20/29 WOB, 40/60 RPM ROTARY, 50/60 RPM MOTOR, 105/120 SPM #1 PUMP, 1600/1900 PSI PUMP PRESS. MUD WEIGHT 10.5 PPG.

FUEL ON HAND 6610 GALLONS, USED 800 GALLONS

SAFETY MEETINGS: WORKING AS A TEAM, TRAINING NEW EMPLOYEES, MIXING/MSDS ON CHEMICALS.

BG GAS 2300u, CONN GAS 4000u, 5910u

SHALE 50%, SANDSTONE 30%, SILTSTONE 20%

39 DEGREES, 30.30 BAR DROPPING, HUMIDITY 93%, WIND 5 MPH F/W

10-31-20	005 R	eported I	By KE	ENT DEVENPO	ORT						
DailyCos	ts: Drilling			Con	npletion			Dai	ly Total		
Cum Cos	ts: Drilling			Con	npletion			Wel	ll Total		
MD	9,350	TVD	9,350	Progress	145	Days	11	MW	10.5	Visc	36.0
Formatio	n:		PBTD : 0.	0		Perf:			PKR De _l	pth: 0.0	
Activity a	at Report Ti	me: TRIF	PING IN HOLE	W/BIT #4							
Start	End	Hrs	Activity Descri	ription							
06:00	07:30	1.5	DRILLING 920 PSI PUMP PRE				60 RPM RO	TARY, 55 R	PM MOTOR, 1	15 SPM #1 P	UMP. 1700
07:30	08:00		SERVICE RIG,								
08:00	21:30	13.5	DRILLING 921 #1 PUMP, 1550						ARY, 45/65 RP	M MOTOR,	110/130 SPM
21:30	22:00		DROP SURVEY								
22:00	03:00	5.0	TRIP OUT OF I	HOLE. LAY D	OWN MU	D MOTOR &	LAY DOW	N BIT #3. R	ECOVER SUR	VEY (MISRU	JN).
03:00	06:00	3.0	TRIP IN HOLE	, PICK UP BIT	#4 AND I	BIT SUB W/F	LOAT.				
			FUEL ON HAN	D: 5410 GAL	LONS, US	ED 1200 GAI	LLON. BOIL	ER 6 HOU	RS		
			SAFETY MEET	TINGS: USE O	F AIR TUG	GGER, OPER	ATING FOR	KLIFT, TRI	PPING OUT O	F HOLE	
			TOP OF LOWE	R PRICE RIVE	ER FORM	ATION = 9338	3'				
			BG GAS 4500u	- CONN GA	S 7000u -	HIGH GAS	7380u				
			SHOWS @ 922	8' TO 9266' & :	9317' TO 9	9322'					

30 DEGREES - BAR 30.48 CLIMBING - 66% HUMIDITY - WIND CALM

SHALE 50%, SANDSTONE 40%, SILTSTONE TRACE, COAL 10%

11-01-20	005 R	Reported B	sy K	ENT DEVENPO	ORT						
DailyCost	ts: Drilling			Cor	npletion						
Cum Costs: Drilling				Completion Well Total							
MD	9,750	TVD	9,750	Progress	400	Days	12	MW	10.5	Visc	37.0
Formation:			PBTD:	PBTD: 0.0 Perf: PKR I				PKR De	pth : 0.0		
Activity a	t Report T	ime: DRIL	LING								
Start	End	Hrs	Activity Des	cription							
06:00	07:30	1.5	CONTINUE T	VTINUE TRIP IN HOLE. FILLING PIPE @ 4800'.							
07:30	08:00	0.5	WASH 30', 93	ASH 30°, 9320° TO 9350 AS PRECAUTION, NO FILL OR TIGHT HOLE.							

18:30

19:00

08:00	11:30	3.5 DRILL 9350' TO 9401', 51', 14.5 FPH, 5/15 WOB, 55/60 RPM ROTARY, 115/120 SPM #1 PUMP, 1450 PSI PUMP PRESS. 10' FLARE ON BOTTOMS UP GAS, MUD WEIGHT 10.5 PPG.
11:30	12:00	0.5 RIG SERVICED. CHECKED CROWN-O-MATIC. FUNCTION TESTED PIPE RAMS, HCR VALVE.
12:00	06:00	18.0 DRILLING 9401' TO 9750', 400', 18.6 FPH, 16/18 WOB, 55/60 RPM ROTARY, 120 SPM #1 PUMP, 1400/1450 PSI PUMP PRESS. MUD WEIGHT INCREASED FROM 10.5 PPG TO 10.7 PPG, 3' FLARE.

FUEL ON HAND 4330 GALS, USED 1080 GALS

SAFETY MEETING: TIH/INSTALLATION HAZARDS PUTTING UP WINDWALLS/WEARING PROPER PPE TEMP 31 DEG

Kmv PRICE RIVER LOWER TOP 9338'

BG GAS 5200U, CONN GAS 7400U, HIGH GAS 7838U

SHOWS 4 @ 9407'-9451', 9493'-9551', 9569'-9586', 9596'-9615'

			SHALE 30%, S	SANDSTONE 7	0%, SILTS	TONE TRACE	E	****			
11-02-20	005 R	eported l	By K	ENT DEVENPO	ORT						
DailyCos	ts: Drilling			Cor	npletion		Daily Total				
Cum Costs: Drilling Completion					Well Total						
MD	9,881	TVD	9,881	Progress	131	Days	13	MW	10.8	Visc	40.0
Formatio	n:		PBTD: 0	0.0	Perf:			PKR De _l	oth : 0.0		
Activity a	at Report Ti	me: DRII	LLING								
Start	End	Hrs	Activity Desc	ription							
06:00	11:00	5.0	DRILL 9750'T WEIGHT 10.8		1 FPH, 20/	25 WOB, 60 R	PM ROTAR	Y, 120 SPM #	1 PUMP, 145	0 PSI PUMP	PRESS. MUD
11:00	11:30	0.5	SERVICED RIC	G. FUNCTION	TESTED F	PIPE RAMS &	HCR VALV	E. CHECKEI	CROWN-C	MATIC.	
11:30	18:30	7.0	7.0 DRILL 9805' TO 9866', 61', 8.7 FPH, 22/33 WOB, 55/60 RPM ROTARY, 115/120 SPM #1 PUMP, 1450 P PRESSURE. MUD WEIGHT 10.8 PPG.						MP, 1450 PSI	PUMP	

0.5 DROPPED SURVEY AND PUMPED PIILL. FILL TRIP TANK. 19:00 4.0 TOH WITH BIT #4, MISS RUN ON SURVEY, RIPPED TARGET, NO TIGHT HOLE. LAY DOWN, BIT #4, BIT SUB. 23:00

5.0 TIH. PU BIT #5, MUD MOTOR & 3 PT REAMER AT 35' AND 3 PT REAMER AT 66'. 04:00 23:00 1.0 WASH/REAM, 38' TO BOTTOM, WORKED BIT SEVERAL TIMES BEFORE SETTING PATTERN AS

04:00 05:00 PRECAUTION. 25' FLARE ON BOTTOMS UP. 1.0 DRILL 9866' TO 9881', 15', 15 FPH, 0/15 WOB, 50/55 ROTARY RPM, 51/55 RPM MOTOR, 100/110 SPM #1 PUMP, 05:00 06:00 1550/1700 PUMP PRESS. MUD WEIGHT 10.8 PPG.

FUEL ON HAND 3200 GALS, USED 1130 GALS

SAFETY MEETING: PURPOSE OF 100% TIE OFF/TRIPPING OUT OF HOLE/PICKING UP BHA REVIEWED JSA FOR CLEAN DRIFT AND STRAP CASING WITH ALL CREWS

TEMP 34 DEG

BG GAS 5200U, CONN GAS 6800U, TRIP GAS 9514U

SHOW @ 9704' TO 9732'

SHALE 45%, SANDSTONE 50%, SILTSTONE 5%

11-03-2005	Reported By	KI	KENT DEVENPORT							
DailyCosts:	Drilling		Con	npletion			Daily	Total		
Cum Costs:	Drilling		Completion			Well Total				
MD	10,245 TVD	10,245	Progress	364	Days	14	MW	10.8	Visc	38.0
				P	age 9					

Well Name: CWU 846-09 Field: CHAPITA WELLS DEEP Property: 053746

PKR Depth: 0.0 **PBTD:** 0.0 Perf: Formation: Activity at Report Time: DRILLING End Hrs **Activity Description** Start 5.5 DRILL 9881' TO 9975', 95', 17 FPH, 20, WOB, 55 RPM ROTARY, 57 RPM MOTOR, 110 SPM #1 PUMP, 355 GPM, 06:00 11:30 1650 PSI PUMP PRESS, MUD WEIGHT 10.8 PPG. 0.5 SERVICED RIG. CHECKED CROWN-O-MATIC. FUNCTION TESTED PUO RAMS & HCR VALVE. 11:30 12:00 18.0 DRILL 9975' TO 10,245, 270' AT 15 FPH, 25 WOB, 55 RPM ROTARY, 57 RPM MOTOR, 110 SPM #1 PUMP, 355 GPM, 12:00 06:00 1800 PSI PUMP PRESS. MUD WEIGHT 10.9 PPG. FUEL ON HAND 2300 GALS, USED 900 GALS SAFETY MEETING: USE OF MAN BASKET/TIE OFF OVER 6' & WHY/WORKING AROUND STEAM & STEAM HOSES **TEMP 40 DEG** BG GAS 6500U, CONN GAS 8100U, HIGH GAS 8582U SHALE 10%, SANDSTONE 85%, SILTSTONE TRACE, ANHYDRATE 5% KENT DEVENPORT 11-04-2005 Reported By **Daily Total** DailyCosts: Drilling Completion **Well Total** Completion **Cum Costs: Drilling** 10.8 Visc 50.0 MW 229 Days 15 10,474 10,474 TVD **Progress** MD PKR Depth: 0.0 Perf: Formation: **PBTD:** 0.0 **Activity at Report Time: DRILLING Activity Description** Start End Hrs 1.5 DRILL 10,245' TO 10,254', 9', 6 FPH, 55 RPM ROTARY, 57 RPM MOTOR, 110 SPM #1 PUMP, 1800 PSI PUMP 07:30 06:00 PRESS. MUD WEIGHT 10.9 PPG. 0.5 DSERVICED RIG. CHECKED CROWN-O-MATIC. FUNCTION TESTED ANNULAR PREVENTER & HCR VALVE. 07:30 08:00 22.0 DRILL 10,254' TO 10,405' (AT 8.6 FPH), FROM 10,405' TO 10,474' (AT 15.4 FPH) 55 RPM ROTARY, 57 RPM MOTOR, 08:00 06:00 110 SPM #1 PUMP, 1800 PSI PUMP PRESS, MUD WEIGHT 10.9 PPG. FUEL ON HAND 3000 GALS, USED 1300 GALS, RECEIVED 2000 GALS SAFETY MEETINGS CONDUCTED BY TRUE TRAINER: FORKLIFT OPERATIONS/PROPER USE OF FALL PROTECTION DEVICES TEMP 41 DEG

FORMATION TOPS BASE CASTLEGATE 10,183', Kmv BLACK HAWK 10,402

BG GAS 7000U, CONN GAS 7500U, HIGH GAS 8377U

SHALE 60%, SANDSTONE 30%, SILTSTONE 10%

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING FEE 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. CHAPITA WELLS UNIT 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL 🔽 OTHER OIL WELL **CHAPITA WELLS UNIT 846-09** 9. API NUMBER: 2. NAME OF OPERATOR: 43-047-35218 EOG RESOURCES, INC. PHONE NUMBER: 10. FIFLD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: (303) 824-5526 NATURAL BUTTES ₇₁₀ 80202 600 17th St. 1100N Denver CO STATE 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1522 FNL 711 FWL 40.053647 LAT 109.451203 LON COUNTY: UINTAH 22E S STATE: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 9 **9S UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION DEEPEN ACIDIZE NOTICE OF INTENT SIDETRACK TO REPAIR WELL ALTER CASING FRACTURE TREAT (Submit in Duplicate) NEW CONSTRUCTION TEMPORARILY ABANDON Approximate date work will start: CASING REPAIR TUBING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE VENT OR FLARE PLUG AND ABANDON CHANGE TUBING WATER DISPOSAL SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion: отнея: Completion RECLAMATION OF WELL SITE COMMINGLE PRODUCING FORMATIONS operations CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Please see the attached operation summary report for completion operations performed on the subject well. EOG Resources, Inc. operates under Nationwide Bond #2308 **Operations Clerk** Mary Maestas TITLE NAME (PLEASE PRINT) 12/6/2005 DATE

(This space for State use only)

SIGNATURE

RECEIVED DEC 0 9 2005

Today's Date: 12/6/2005

OPERATIONS SUMMARY REPORT

WELL NAME:

CWU 846-09

RIG NAME: FIELD NAME:

TRUE #9

CHAPITA WELLS DEEP

EVENT NO.:

AFE NO:

302587

WELL ID NO.:

053746

43-047-35218

API NO.: **EVENT DESC.:**

DRILL & COMPLETE

DATE:	11/6/2	005	DSS:	17	DEPTH:	10,687	MUD WT: CUM COST TO DATE: 964,746.13					
HOURS	PH	<u>OP</u>	<u>ACT</u>				ACTIVITY	DESCRIPTION				
0.50	D	CA	CON	ITINUE	TO CIRCULA	ATE BOTTOM	S, MINIMAL GAS	ON SHORT TRIP, NO TIGHT HOLE.				
0.50	D	RS	RIG	UP LA	Y DOWN EQU	JIPMENT. HE	LD PRE-JOB SAF	ETY MEETING WITH ALL CREWS				
			•		RFORD TRS).							
8.00	D	TR			OF THE HOL	E LAYING DO	WN DRILL STRIN	IG. NO TIGHT HOLE ENCOUNTERED. PU	ILLED WEAR			
	_			HING.			NT	DO CAFETY MEETING WITH ALL OPENIO				
0.50	D	RS			SING RUNNII RFORD TRS).	NG EQUIPME	NI. HELD PRE-JO	DB SAFETY MEETING WITH ALL CREWS				
10.50	D	RC	LAN CAS 10' M THR	DED A ⁻ ING, M MANDR OUGH	T 10,675' KB. ARKER JOIN EL JOINT & N TIGHT SPOT	RAN AS FOL T 7816', 78 JO MANDREL HA	LOWS: FLOAT SH DINTS CASING, M NGER. TIGHT HO	PJT) 4 1/2", 11.6 PPF, P-110, LTC PRODU HOE, 1 JT CASING, FLOAT COLLAR 10,63 HARKER JOINT 4582', 110 JOINTS CASING HEE ENCOUNTERED FROM 6830' TO 6939	0', 68 JOINTS G, SHORT JOINT, 5', WORKED			
1.50	D	CA	SAF	CIRCULATED PRIOR TO CEMENTING CASING, NO LOSSES OBSERVED. 120 SPM, 387 GPM. HOLD PRE-JOB SAFETY MEETING WITH ALL CREWS REVIEW SCHLUMBERGER JSA FOR CEMENTING. FLARE 25' DROPPING DOWN TO 4' BEFORE CMT PUMPING.								
2.50	D		WATH2C TAIL PUN 6, 20 FUE SAF	FER. CE) LEAD DISPI IP PRE 005. L ON H	EMENT WITH AND 1800 SI ACED WITH SSURE 2400 AND 1100 GA EETING: RUN	530 SKS OF KS OF 50:50 FRESH WAT PSI AT 2 BPI	35:65 POZ G + AI POZG + ADDITIVE ER + 2 GAL/1000 M. BUMPED PLUG	SI. PUMPED 20 BBLS OF CW-100 AND 20 DDITIVES MIXED AT 13.0 PPG (YIELD 1.7 ES MIXED AT 14.1 PPG (YIELD 1.29 WITH L064. AVERAGE MIX AND DISPLACE RA ES TO 3500 PSI. FLOATS HELD. PLUG SEA	5 WITH 8.8 GPS I 5.96 GPS H2O) TE 6 BPM. FINAL			
				IP 32 D	EG							
DATE:	11/7/2	005	DSS:	18	DEPTH:	10,687	MUD WT:	CUM COST TO DATE:	1,006,209.26			
3.00	<u>РН</u> D	<u>ОР</u> СВ	ACT CLE	ANED I	MUD TANKS.	LANDED CA		<u>' DESCRIPTION</u> /98,000#. MOVE RIG TO 881-16.				
			10 J	OINTS	NSFERRED 4.5", P-110, L JOINT 4.5", F	TC CASING (

15.00 D

DATE: 11/11/2005

RIG RELEASED @ 09:00 HRS, 11/7/05. CASING POINT COST \$837,166

1100 GALS FUEL @ \$3.14 GALLON (\$3454)

DEC 0 9 2005

RECEIVED

DSS: 19

BIT

DEPTH:

10,687

MUD WT:

CREDIT FOR BIT #4 CARRIED AT 25,000 DOLLARS, BAKER HUGHES ESTIMATED 10,000 COST FOR DAMAGED

CUM COST TO DATE: MINING 1,046,220.26

Today's Date: 12/6/2005

OPERATIONS SUMMARY REPORT

WELL NAME:

CWU 846-09

TRUE #9

RIG NAME: FIELD NAME:

CHAPITA WELLS DEEP

EVENT NO.:

1

ACT

DSS:

DSS:

DEPTH:

WELL ID NO.: API NO.: **EVENT DESC.:**

AFE NO:

053746

302587

43-047-35218

DRILL & COMPLETE

DATE: 11/11/2005

DATE: 11/16/2005

<u>OP</u>

DEPTH:

10,687

MUD WT:

CUM COST TO DATE:

1,046,220.26

HOURS PH 24.00 С

OT

20

10,687

MUD WT:

CUM COST TO DATE:

1,047,320.26

HOURS <u>PH</u> 24.00 С

OP <u>ACT</u> OT

ACTIVITY DESCRIPTION

ACTIVITY DESCRIPTION

MIRU SCHLUMBERGER. LOG WITH RST/CCL/CBL/VDL/GR FROM PBTD TO 1000'. CEMENT TOP @ 2480'. RDWL.

MIRU CUTTERS WIRELINE. PERFORATE BLACKHAWK FROM 10413'-15', 10440'-42', 10453'-54', 10464'-65', 10491'-92', 10502'-04' & 10519'-20' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 7514 GAL YF125ST PAD, 45,083 GAL YF125ST & YF118ST & 168,353# 20/40 SAND @ 1-6 PPG. MTP 7177 PSIG. MTR 51 BPM. ATP 6458 PSIG. ATR 48.9 BPM. ISIP 4400 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K COMPOSITE FRAC PLUG @ 9801'. PERFORATE LPR FROM 9605'-06', 9618'-20', 9630'-31', 9636'-37', 9643'-44', 9668'-69', 9680'-81', 9695'-97' & 9712'-14' @ 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4937 GAL YF125ST PAD, 44,710 GAL YF125ST & YF118ST & 167,177# 20/40 SAND @ 1-6 PPG. MTP 8433 PSIG. MTR 51.1 BPM. ATP 6232 PSIG. ATR 48.5 BPM. ISIP 3400 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K COMPOSITE FRAC PLUG @ 9580'. PERFORATE LPR FROM 9428'-30', 9448'-50', 9479'-81', 9505'-06', 9518'-19', 9536'-38', 9549'-51'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4945 GAL YF125ST PAD, 49,474 GAL YF125ST & YF118ST & 192,897# 20/40 SAND @ 1-6 PPG. MTP 7641 PSIG. MTR 51.2 BPM. ATP 5987 PSIG. ATR 49 BPM. ISIP 3300 PSIG. RD SCHLUMBERGER.

FLOW 12 HRS ON 16/64 CHOKE. FCP 2500 PSIG. 80-90 BFPH. RECOVERED 1064 BLW. 3446 BLWTR.

24.00

DATE: 11/17/2005

С

DSS:

21

DEPTH:

10,687

MUD WT:

CUM COST TO DATE:

1,228,685.26

HOURS PH

OT

OP ACT **ACTIVITY DESCRIPTION**

SICP 2680 PSIG. RUWL. SET 10K COMPOSITE FRAC PLUG @ 9410'. PERFORATE LPR FROM 9258'-59', 9265'-67', 9287'-89', 9323'-24', 9353'-54', 9362'-63', 9368'-69', 9373'-74' & 9381'-83' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4937 GAL YF125ST PAD, 44,281 GAL YF125ST & YF118ST & 165,508# 20/40 SAND @ 1-6 PPG. MTP 7673 PSIG. MTR 50.2 BPM. ATP 6251 PSIG. ATR 47.3 BPM, ISIP 3900 PSIG, RD SCHLUMBERGER.

ACTIVITY DESCRIPTION

FLOW 17 HRS ON 16/64 CHOKE. FCP 2200 PSIG. 55-60 BFPH. RECOVERED 1327 BLW. 3439 BLWTR.

DATE: 11/18/2005

С

DATE: 11/19/2005

DSS:

DSS:

22 DEPTH:

23

10,687

10,687

MUD WT:

CUM COST TO DATE:

1,231,885.26

HOURS <u> PH</u> 24.00

<u>OP</u> OT

<u>ACT</u>

FLOW 24 HRS ON 16/64 CHOKE. FCP 2000 PSIG. 35 BFPH. RECOVERED 999 BLW. 2440 BLWTR.

DEPTH:

MUD WT:

CUM COST TO DATE:

1,235,085.26

RECEIVED DEC 0 9 2005

Today's Date: 12/6/2005

OPERATIONS SUMMARY REPORT

WELL NAME: **RIG NAME:** CWU 846-09

TRUE #9

FIELD NAME:

EVENT NO.: 1

CHAPITA WELLS DEEP

WELL ID NO.:

302587

053746

API NO.:

AFE NO:

43-047-35218

EVENT DESC.:

DRILL & COMPLETE

DATE: 11/19/2005

24.00

DSS: 23 10,687

MUD WT:

CUM COST TO DATE:

1,235,085.26

HOURS PH <u>OP</u> С OT

<u>ACT</u>

ACTIVITY DESCRIPTION FLOW 24 HRS ON 16/64" CHOKE. FCP 1700 PSIG. 16 BFPH. RECOVERED 2502190 BLW. 2440 BLWTR. LIGHT

CONDENSATE. SWI @ 6:00 HRS, 11/19/2005. TURN WELL OVER TO PRODUCTION DEPARTMENT. WO

FACILITIES.

FINAL COMPELTION DATE: 11/18/05

DEPTH:

RECEIVED **DEC** 0 9 2005

STATE OF UTAH AMENDED REPORT FORM 8 DEPARTMENT OF NATURAL RESOURCES (highlight changes) DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: FEE 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. TYPE OF WELL: 7. UNIT or CA AGREEMENT NAME GAS VIEL ŴĔij □ OTHER CHAPITA WELLS UNIT 8. WELL NAME and NUMBER: b. TYPE OF WORK: HORIZ. DEEP-WEW 🔽 RE-ENTRY DIFF. RESVR. **CHAPITA WELLS UNIT 846-09** OTHER 2. NAME OF OPERATOR API NUMBER EOG RESOURCES, INC. 43-047-35218 3. ADDRESS OF OPERATOR: 10 FIELD AND POOL, OR WILDCAT PHONE NUMBER STATE WY ZIP 83113 P.O. BOX 250 CITY BIG PINEY (307) 276-3331 NATURAL BUTTES/MESAVERE 4. LOCATION OF WELL (FOOTAGES) 11. QTR/QTR, SECTION, TOWNSHIP, RANGE, AT SURFACE: 1522 FNL 711 FWL 40.053611 LAT 109.451889 LON SWNW 9 98 22E S.L.B&M AT TOP PRODUCING INTERVAL REPORTED BELOW: SAME 12 COUNTY 13. STATE AT TOTAL DEPTH: SAME **UTAH UINTAH** 14. DATE SPUDDED: 15. DATE T.D. REACHED: 16. DATE COMPLETED: 17. ELEVATIONS (DF, RKB, RT, GL): READY TO PRODUCE 🔽 ABANDONED 8/7/2005 11/5/2005 4743 KB 12/22/2005 19. PLUG BACK T.D.: MD 10,630 21. DEPTH BRIDGE 18. TOTAL DEPTH: MD 20. IF MULTIPLE COMPLETIONS, HOW MANY? MD 10.687 PLUG SET TVD TVD 22. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each) ио 🔽 WAS WELL CORED? YES (Submit analysis) RST/CC/CBL/VDL/GR WAS DST RUN? ио 🗸 YES (Submit report) DIRECTIONAL SURVEY? ио 🔽 YES (Submit copy) 24. CASING AND LINER RECORD (Report all strings set in well) STAGE CEMENTER DEPTH SLURRY VOLUME (BBL) **CEMENT TYPE &** HOLE SIZE SIZE/GRADE WEIGHT (#/ft.) TOP (MD) BOTTOM (MD) AMOUNT PULLED CEMENT TOP ** NO. OF SACKS 12-1/4 7-7/8 J-55 2,418 36 0 975 7-7/8 11.6 0 4-1/2 P-110 10,675 2330 25. TUBING RECORD DEPTH SET (MD) PACKER SET (MD) SIZE DEPTH SET (MD) PACKER SET (MD) SIZE DEPTH SET (MD) PACKER SET (MD) SIZE 26. PRODUCING INTERVALS 27. PERFORATION RECORD MURD FORMATION NAME TOP (MD) BOTTOM (MD) TOP (TVD) BOTTOM (TVD) INTERVAL (Top/Bot - MD) SIZE NO. HOLES PERFORATION STATUS (A) MESAVERDE 9,258 10,520 10,413 10,520 3/SPF Open Squeezed (B) 9.605 9.714 2/SPF Open Squeezed (C) 9.428 9,551 3/SPF Open Squeezed 3/SPF 9.258 9.383 (D) Open Squeezed 28. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND TYPE OF MATERIAL 10,413 - 10,520 1256 BBLS GELLED WATER & 168,353 # 20/40 SAND 1186 BBLS GELLED WATER & 167,177 # 20/40 SAND 9,605 - 9,714 1300 BBLS GELLED WATER & 192,897 # 20/40 SAND 9.428 - 9.551 29. ENCLOSED ATTACHMENTS: 30. WELL STATUS: DIRECTIONAL SURVEY ELECTRICAL/MECHANICAL LOGS GEOLOGIC REPORT DST REPORT PRODUCING SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION **CORE ANALYSIS** RECEIVED

(CONTINUED ON BACK)

M DACK)

31. INITIAL PRODUCTION INTERVAL A (As shown in item #26) DATE FIRST PRODUCED: TEST DATE: HOURS TESTED TEST PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: PROD. METHOD: RATES: 505 120 **FLOWS** 7 12/30/2005 12/22/2005 24 GAS - MCF: WATER - BBL: INTERVAL STATUS: CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU - GAS GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: RATES: 120 12/64 1,400 505 INTERVAL B (As shown in Item #26) TEST PRODUCTION | OIL - BBL: GAS - MCF: WATER - BBL: PROD. METHOD: DATE FIRST PRODUCED: TEST DATE: HOURS TESTED: RATES: GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: INTERVAL STATUS: CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU – GAS RATES: INTERVAL C (As shown in item #26) TEST PRODUCTION OIL - BBL: WATER - BBL: PROD. METHOD: DATE FIRST PRODUCED: TEST DATE HOURS TESTED: GAS - MCF: RATES: 24 HR PRODUCTION OIL - BBL: GAS - MCF WATER - BBL: INTERVAL STATUS: CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU - GAS GAS/OIL RATIO RATES: INTERVAL D (As shown in Item #26)

GAS/OIL RATIO

HOURS TESTED:

BTU - GAS

32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.)

33. SUMMARY OF POROUS ZONES (Include Aquifers):

TBG. PRESS.

TEST DATE

CSG. PRESS.

API GRAVITY

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval

SOLD

CHOKE SIZE:

DATE FIRST PRODUCED:

tested, cushion used, time tool open, flowing and shut-in pressures and recovenes Top (Measured Depth) Bottom (MD) Top (MD) Name Formation Descriptions, Contents, etc. WASATCH 5.003 5,665 **CHAPITA WELLS MESAVERDE** 9.258 10.520 6,282 **BUCK CANYON** 6.972 NORTH HORN 7,483 **ISLAND MESAVERDE** 7,815 LOWER PRICE RIVER 9,309 **SEGO** 9,773 **CASTKEGATE** 9.906 **BLACKHAWK** 10,378

35. ADDITIONAL REMARKS (Include plugging procedure)

SEE ATTACHED SHEET

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.										
NAME (PLEASE PRINT) Kaylene R. Gardner	TITLE Regulatory Assistant									
SIGNATURE CALLAND	DATE									

This report must be summitted within 30 days of

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- · reentering a previously plugged and abandoned well

TEST PRODUCTION OIL - BBL:

OIL - BBL:

34. FORMATION (Log) MARKERS:

24 HR PRODUCTION

RATES:

RATES:

GAS - MCF:

GAS - MCF:

WATER - BBI

WATER - BBL:

PROD METHOD

INTERVAL STATUS:

- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests

* ITEM 20: Show the number of completions if production is measured separately from two or more formations.

** ITEM 24: Cement Top - Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to: Utah Division of Oil, Gas and Mining

1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

Chapita Wells Unit 846-09 - ADDITIONAL REMARKS (CONTINUED):

TURNED TO SALES THROUGH QUESTAR METER # 6901. Two 400 bbl tank # 80665V and 80666V are on location.

28. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

9258-9383 | 1176 BBLS GELLED WATER & 165,508 # 20/40 SAND

Perforated the Blackhawk from 10,413-15', 10,440-42', 10,453-54', 10,464-65', 10,491-92', 10,502-04' & 10,519-20' w/3 SPF.

Perforated the Lower Price River from 9605-06', 9618-20', 9630-31', 9636-37', 9643-44', 9668-69', 9680-81', 9695-97' & 9712-14' w/2 SPF.

Perforated the Lower Price River from 9428-30', 9448-50', 9479-81', 9505-06', 9518-19', 9536-38', 9549-51' w/3 SPF.

Perforated the Lower Price River from 9258-59', 9265-67', 9287-89', 9323-24', 9353-54', 9362-63', 9368-69', 9373-74' & 9381-83' w/3 SPF.

FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. **CHAPITA WELLS UNIT** 8 WELL NAME and NUMBER 1 TYPE OF WELL GAS WELL [7] OIL WELL OTHER **CHAPITA WELLS UNIT 846-09** 9. API NUMBER: 2. NAME OF OPERATOR: 43-047-35218 EOG RESOURCES, INC. 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: 3 ADDRESS OF OPERATOR: NATURAL BUTTES CITY BIG PINEY STATE WY 71P 83113 P.O. BOX 250 (307) 276-3331 4. LOCATION OF WELL COUNTY: UINTAH FOOTAGES AT SURFACE: 1522 FNL 711 FWL 40.053611 LAT 109.451889 LON 22E S QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 9 98 STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION DEEPEN REPERFORATE CURRENT FORMATION ACIDIZE NOTICE OF INTENT SIDETRACK TO REPAIR WELL ALTER CASING FRACTURE TREAT (Submit in Duplicate) Approximate date work will start: NEW CONSTRUCTION TEMPORARILY ABANDON CASING REPAIR TUBING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE PLUG AND ABANDON VENT OR FLARE CHANGE TUBING SUBSEQUENT REPORT WATER DISPOSAL PLUG BACK CHANGE WELL NAME (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) CHANGE WELL STATUS Date of work completion: OTHER: CONTINUED RECLAMATION OF WELL SITE COMMINGLE PRODUCING FORMATIONS COMPLETION RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. continued completion of the referenced well opening additional pay in the Mesaverde formation as follows: 1. Set 10k composite bridge plug @ 9240'. Perforated the Middle Price River from 9131-32', 9134-35', 9147-50', 9177-78', 9192-94' & 9205-06' w/2 SPF. Fracture stimulated with 1177 bbls gelled water & 130,400 # 20/40 sand. 2. Set 10k composite frac plug @ 9106'. Perforated the Middle Price River from 8945-46', 8969-70', 8981-83', 9015-17', 9023-25', 9034-35', 9050-51' & 9083-85' w/2 SPF. Fracture stimulated with 1370 bbls gelled water & 169,800 # 20/40 sand. 3. Set 10k composite frac plug @ 8925'. Perforated the Middle Price River from 8679-80', 8691-92', 8706-07', 8717-18', 8734-35', 8740-41', 8748-49', 8760-61', 8771-72', 8788-89', 8799-8800', 8832-33', 8847-48' & 8899-8900' w/2 SPF. Fracture stimulated with 1651 bbls gelled water & 239,000 # 20/40 sand. 4. Set 10k composite frac plug @ 8650'. Perforated the Middle Price River from 8505-06', 8531-33', 8541-43', 8551-52', 8587-89', 8600-02' & 8628-30' w/2 SPF. Fracture stimulated with 1452 bbls gelled water & 192,800 # 20/40 sand. 5. Set 10k composite frac plug @ 8480'. Perforated the Upper Price River from 8349-50', 8356-58', 8366-67', 8409-10', 8422-24', 8437-38', 8448-50' & 8457-58' w/2 SPF. Fracture stimulated with 1375 bbls gelled water & 172,000 # 20/40 sand. 6. Set 10k composite frac plug @ 8320'. Perforated the Upper Price River from 8179-80', 8197-98', 8227-30', 8257-58', 8272-75', 8285-86' & 8294-95' w/2 SPF. Fracture stimulated with 1161 bbls gelled water & 132,600 # 20/40 sand. 7. Set 10k composite frac plug @ 8155'. Perforated the Upper Price River from 7991-93', 7998-99', 8032-33', 8048-50', 8082-83', 8099-8101', 8127-28' & 8134-35' w/2 SPF. Fracture stimulated with 1368 bbls gelled water & 165,000 # 20/40 sand. 8. Set 10k composite frac plug @ 7960'. Perforated the Upper Price River from 7828-30', 7841-44', 7864-65', 7891-92', 7912-13' & 7927-30' w/2 SPF. Fracture stimulated with 1370 bbls gelled water & 169,800 # 20/40 sand. Drilled out plugs @ 7960', 8155', 8320', 8480', 8650', 8925', 9106' & 9240', Landed tubing @ 7824'. Returned to sales through Questar meter # 6901 2/11/2006. TEST: 2/20/2006, 904 MCF, 73 BC & 170 BW in 24 hours on 12/64" choke, FTP 2000, CP 2600 psig. NAME (PLEASE PRINT) Kaylene R. Gardner Regulatory Assistant TITLE

(This space for State use only)

SIGNATURE

DATE 2/22/2006

STATE OF UTAH EPARTMENT OF NATURAL RESOURCES

ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MI			5. LEAS	SE DESIGNATION AND SERIAL NUMBER:					
SUNDRY	NOTICES AND REPORTS	S ON WEL	LS	6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drill no	ew wells, significantly deepen existing wells below cur terals. Use APPLICATION FOR PERMIT TO DRILL fi	rrent bottom-hole dept form for such proposa	n, reenter plugged wells, or to is.		OF CA AGREEMENT NAME: APITA WELLS UNIT					
1. TYPE OF WELL OIL WELL					L NAME and NUMBER: APITA WELLS UNIT 846-09					
2. NAME OF OPERATOR:					NUMBER: 047-35218					
EOG RESOURCES, INC. 3. ADDRESS OF OPERATOR:			PHONE NUMBER:	10. FIE	0. FIELD AND POOL, OR WILDCAT:					
P.O. BOX 250	BIG PINEY STATE WY ZIP	,83113	(307) 276-3331	NAT	URAL BUTTES					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1522 FNL 711 FWL 40.053647 LAT 109.451203 LON COUNTY: UINTAH										
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 9 9S 22E S STATE:										
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA										
TYPE OF SUBMISSION	YPE OF ACTION									
NOTICE OF INTENT	ACIDIZE	DEEPEN		닏	REPERFORATE CURRENT FORMATION					
(Submit in Duplicate)	L ALTER CASING	TREAT		SIDETRACK TO REPAIR WELL						
Approximate date work will start:	CASING REPAIR	TRUCTION	님	TEMPORARILY ABANDON TUBING REPAIR						
	CHANGE TO PREVIOUS PLANS	OPERATOR PLUG AND			VENT OR FLARE					
✓ SUBSEQUENT REPORT	CHANGE TUBING CHANGE WELL NAME	PLUG BACK		님	WATER DISPOSAL					
(Submit Original Form Only)	CHANGE WELL STATUS	_	` ON (START/RESUME)		WATER SHUT-OFF					
Date of work completion:	COMMINGLE PRODUCING FORMATIONS		ION OF WELL SITE	Z	OTHER: DRILLING					
	CONVERT WELL TYPE	_	TE - DIFFERENT FORMATION		OPERATIONS					
INITIAL PRODUCTION: T 8/64" choke. Opening pre EOG Resources, Inc. ope	OMPLETED OPERATIONS. Clearly show all properties of the referenced well was turned to ssure, CP 4750 psig. Firates under Nationwide Bond #2	pertinent details in	cluding dates, depths, volume	nrough	n Questar meter # 6901 on a					
NAME (PLEASE PRINT) Kaylene F	R. Gardner	тіті	Regulatory Assis	tant						
SIGNATURE	Cardina	DAT	12/28/2005							

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FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL. GAS AND MINING Fee 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. Chapita Wells Unit 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL 7 OIL WELL OTHER Chapita Wells Unit 846-9 9. API NUMBER: 2. NAME OF OPERATOR: 43-047-35218 EOG Resources, Inc. 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: 3. ADDRESS OF OPERATOR: STATE CO ₂₁₀ 80202 (303) 824-5526 Natural Buttes/Mesaverde 600 17th St., Suite 1000N Denver 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1522' FNL & 711' FWL 40.053611 LAT 109.451889 LON COUNTY: Uintah **9S** 22E S STATE: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 9 **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION DEEPEN REPERFORATE CURRENT FORMATION ACIDIZE NOTICE OF INTENT SIDETRACK TO REPAIR WELL (Submit in Duplicate) FRACTURE TREAT ALTER CASING **NEW CONSTRUCTION** TEMPORARILY ABANDON Approximate date work will start: CASING REPAIR OPERATOR CHANGE **TUBING REPAIR** CHANGE TO PREVIOUS PLANS PLUG AND ABANDON VENT OR FLARE CHANGE TUBING WATER DISPOSAL SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion: OTHER: Pit reclamation COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. The reserve pit on the referenced location was closed on 10/2/2006 as per the APD procedure.

NAME (PLEASE PRINT) Mary A. Maestas	TITLE Regulatory Assistant	
SIGNATURE Marin a. Maylan	DATE 2/6/2007	

(This space for State use only)

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United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

MAR 0 2 2007

EOG Resources, Inc. Attn: Debbie Spears 600 Seventeenth Street Suite 100N Denver, Colorado 80202

Re:

Consolidated Mesaverde Formation PA "A-B-D-E-F-H-J-K-L-N" Chapita Wells Unit

Uintah County, Utah

Gentlemen:

The Consolidated Mesaverde Formation PA "A-B-D-E-F-H-J-K-L-N", Chapita Wells Unit, CRS No. UTU63013AD, AFS No. 892000905AD, is hereby approved effective as of December 1, 2005, pursuant to Section 11 of the Chapita Wells Unit Agreement, Uintah County, Utah.

The Consolidated Mesaverde Formation PA "A-B-D-E-F-H-J-K-L-N" results in an initial consolidated participating area of 7,034.69 acres and is based upon the completion the following wells as capable of producing unitized substances in paying quantities.

WELL NO.	API NO.	LOCATION	LEASE NO.	from
CWU 831-4	43-047-35014	SW1/4SE1/4, 4-9S-22E	UTU0283-A	14831
CWU 846-9	43-047-35218	SW1/4NW1/4, 9-9S-22E	Patented	14888
CWU 904-26	43-047-35540	SW1/4SE1/4, 26-9S-22E	UTU010956	14927

Copies of the approved request are being distributed to the appropriate federal agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Consolidated Mesaverde Formation PA "A-B-D-E-F-H-J-K-L-N", Chapita Wells Unit, and the effective date.

Sincerely,

/s/ R. A. McKee

R. A. McKee Chief, Branch of Fluid Minerals

Enclosure

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STATE OF UTAH

		ENTITY ACTIO	N FORM				
perator: EOG	RESOURCES		One	rator Ac	count N	ımhar	N 9550
ddress: 1060	East Highway 40		_	iatoi Au	oodiit ist	illiber.	
city V	ERNAL		_				
state	UT	zip 84078		P	hone Nu	ımber:	(435) 781-9111
Veli 1						_	
API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-37045	CHAPITA WELLS UI	NIT 1100-21	swsw	21	98	23E	Uintah
Action Code	Current Entity Number	New Entity Number	S	pud Da	te	Entity Assignm Effective Dat	
D	15754	15534	1	1/4/200	6		3/1/2007
	n V R D					6/9	108 pro
Vell 2 API Number		Name	l qq	Sec			
		Name NIT 831-04	QQ SWSE	Sec 4	Twp 9S	Rng 22E	County Untah
API Number	Well		SWSE		Twp 9S	Rng 22E Ent	County
API Number 43-047-35014	Well CHAPITA WELLS UN Current Entity	NIT 831-04	SWSE	4	Twp 9S	Rng 22E Ent	County Uintah ity Assignment
API Number 43-047-35014 Action Code	Well CHAPITA WELLS UN Current Entity Number	NIT 831-04 New Entity Number	SWSE	4 pud Dat	Twp 9S	Rng 22E Ent	County Uintah ity Assignment iffective Date 12/1/2005
API Number 43-047-35014 Action Code D Comments:	Well CHAPITA WELLS UN Current Entity Number 14831	NIT 831-04 New Entity Number	SWSE	4 pud Dat	Twp 9S	Rng 22E Ent	County Uintah ity Assignment iffective Date 12/1/2005
API Number 43-047-35014 Action Code D Comments:	CHAPITA WELLS UN Current Entity Number 14831	NEW Entity Number 13650	SWSE	4 pud Dat	Twp 9S	Rng 22E Ent	County Uintah ity Assignment iffective Date 12/1/2005
API Number 43-047-35014 Action Code D Comments: //eii 3 API Number 43-047-35218	CHAPITA WELLS UN Current Entity Number 14831 Well Well CHAPITA WELLS UN	NEW Entity Number 13650	SWSE S	4 pud Dat	Twp 98 80 605	Rng 22E Ent E	County Uintah ity Assignment iffective Date 12/1/2005
API Number 43-047-35014 Action Code D Comments:	CHAPITA WELLS UN Current Entity Number 14831	NEW Entity Number 13650	SWSE S	4 pud Dat	Twp 9S 100 100 100 100 100 100 100 100 100 10	Rng 22E Ent E /9/C Rng 22E Ent	County Uintah ity Assignment iffective Date 12/1/2005

ACTION CODES:

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (Explain in 'comments' section)

Kaylene R. Gardner

Name (Please Print)

Lead Regulatory Assistant

6/2/2008 Date

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